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THIS PRINT SET CONTAINS IMPORTANT INFORMATION CONCERNING THE CONFIGURATIONS OF THE PRODUCTS LISTED. THE CONFIGURATION INFORMATION CONTAINED HEREIN MUST BE ADHERED TO IN ORDER TO MAINTAIN CONFORMANCE TO DEC STANDARDS.

This equipment generates, uses and may emit radio frequency energy. The equipment has been type tested and found to comply with the limits for a class A computing device pursuant to subpart J of Part 15 of FCC Rules, which are designed to provide reasonable protection against such radio frequency interference when operated in a commercial environment. Operation of this equipment in a residential area may cause interference in which case the user at his own expense may be required to take measures to correct the interference.

[illegible]

MP01747

TW

\*\*\*\*\* FIELD MAINTENANCE PRINT SET \*\*\*\*\*

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E-AD-7018802-0-0	CAB + MECH. ASSY.
K-PL-7018802-0-DBP	CAB + MECH. ASSY.
E-UA-M9043-0-0	SBI FAR END TERMINATOR
K-PL-M9043-0-DBP	SBI FAR END TERMINATOR
D-CS-M9043-0-1	SBI FAR END TERMINATOR
E-UA-M9040-0-0	SBI FRONT END TERMINATOR
B-PL-M9040-0-0	SBI FRONT END TERMINATOR
D-CS-M9040-0-1	SBI FRONT END TERMINATOR
D-UA-5413875-0-0	AC/AD ADAPTER BOARD
K-PL-5413875-0-DBP	AC/AD ADAPTER BOARD
D-CS-5413875-0-1	AC/AD ADAPTER BOARD
D-IA-7015253-0-0	POWER CORD ASSY. 120V
E-IA-7015254-0-0	POWER CORD ASSY. 240V
A-PL-H7101-0-0	POWER REGULATOR H7101
E-IC-H7101-0-1	POWER REGULATOR H7101
A-PL-H7102-0-0	POWER REGULATOR H7102
A-PL-H7103-0-0	POWER REGULATOR H7103
E-IC-H7103-0-1	POWER REGULATOR H7102 & H7103

TITLE							DOCUMENT NUMBER		
TABLE OF CONTENTS							SIZE CODE NUMBER REV.		
11785-A CPU CABINET							K TC 11785-A-DBF C		
SHEET 2 OF 2									

TW



DRAWING NO.

PART NO.

## DESCRIPTION

## REVISIONS

MP-01747

K-TC-11785-A DBF

K PL 11785 -A-DBP

F UA 11785-A-0

D-IC 11785-A-1

D IC 11785-A-2

Q IC-11785-A-3

K RM-11785-AC

K-SA-11785-A-DBF

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CORPORATION.

256

digital

USED ON OPTION/MODEL

DRN	Bartara Pelliccia
-----	-------------------

CHK'D

DES ENG *S. Beatty*  
RES ENG

— *Mr. F. J. ...*

DATE 8 October 84

DATE

DATE 11/19/84

194

TITLE

11785  
DRAWING DIRECTORY

SIZE : 000  
B DD

11785

11785-AC

0

11785-AD C

DRAWING NO.	PART NO.	DESCRIPTION	REVISIONS			
	11785-AD	SYSTEM REVISION	00	00	01	01
		FIELD MAINTENANCE PRINT SET				
		TABLE OF CONTENTS	A	A	B	C
		PARTS LIST	A	B	C	D
		UNIT ASSEMBLY	A	B	B	C
		POWER INTERCONNECT DIAGRAM	A	A	A	B
		BACKPLANE INTERCONNECT	A	A	A	B
		SBI INTERCONNECT	A	A	A	B
		REVISION MATRIX	-	A	B	B
		SYSTEM ARRANGEMENT	A	A	A	B

MP-01747  
K-TC-11785-A-DBF 3  
K-PL-11785-A-DBP 3  
E-UA-11785-A-0 4  
D-IC-11785-A-1 7  
D-IC-11785-A-2 3  
D-IC-11785-A-3 3  
K-RM-11785-AD 2  
K-SA-11785-A-DBF 3

NOTES:

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED  
DATE 11/19/84 BY SP-6 BJS/STP

digital

REVISION HISTORY		REV
DATE	ECO NO	
	RELEASE	
10/84	11785-TW001	A
11/84	TW002	B
1/85	TW003	C

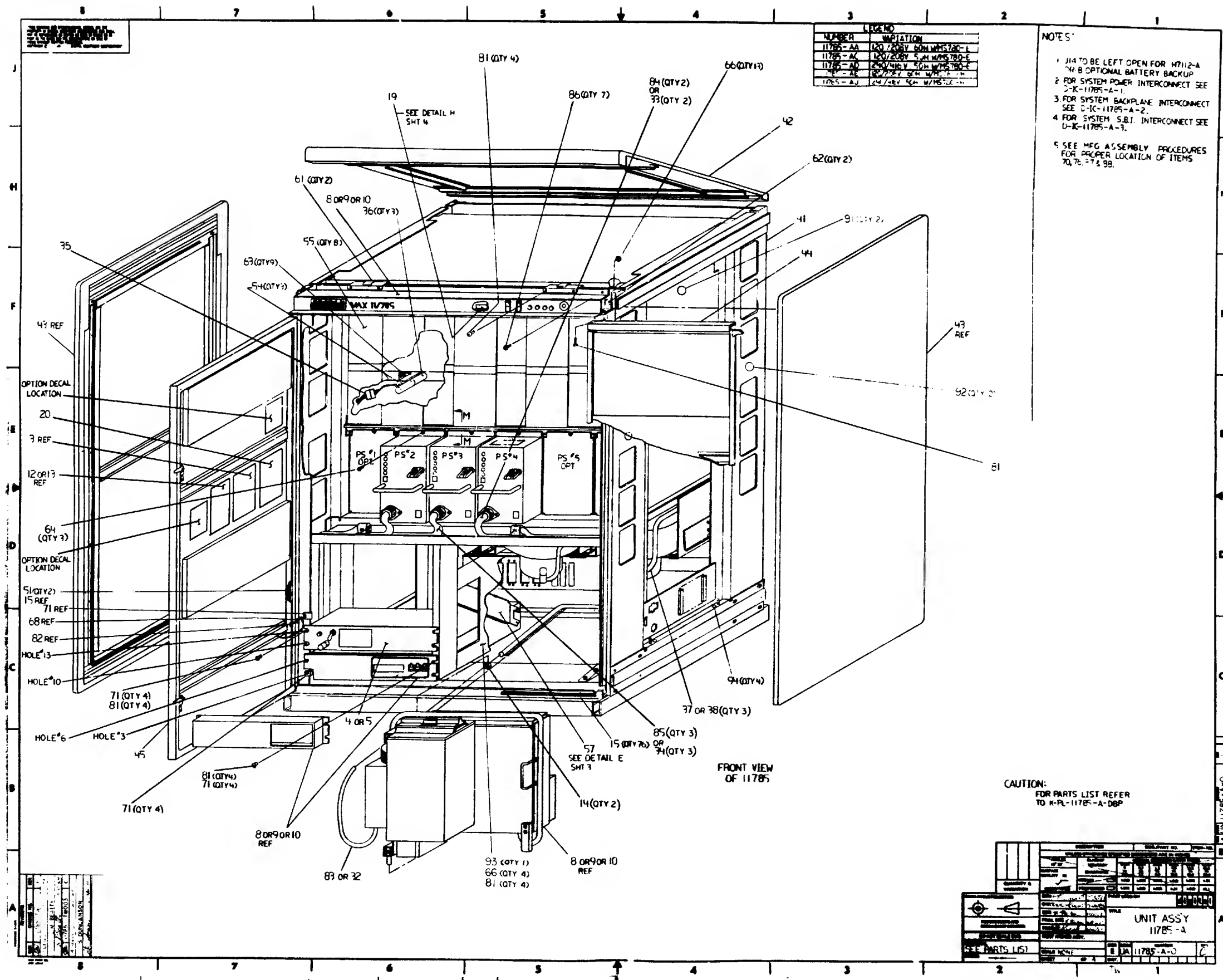
USED ON OPTION MODEL

DRN	8 October 84
CHK'D	
DES'G	11/19/84
RESP'G	

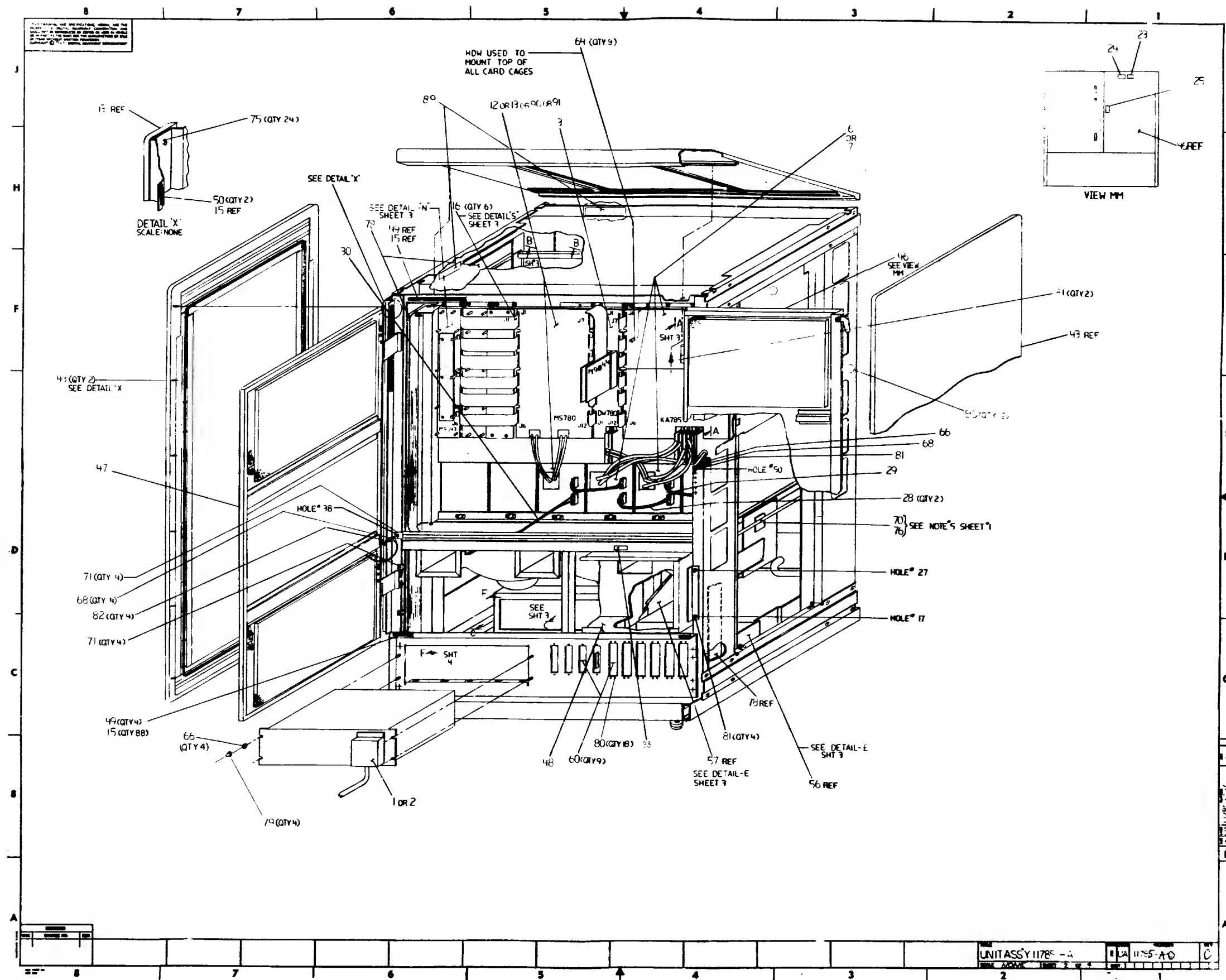
11785  
DRAWING DIRECTORY  
B DD 11785-AD C

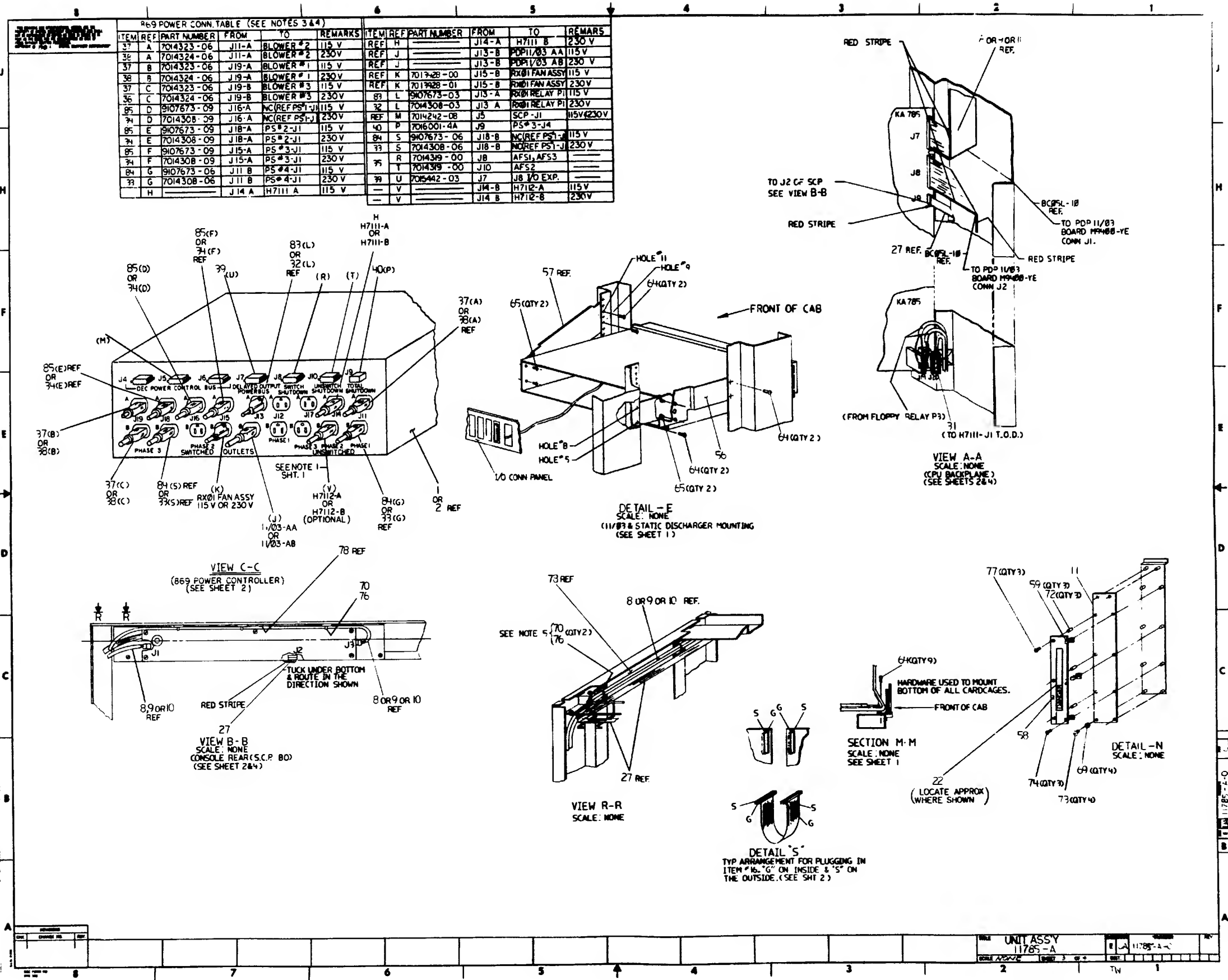


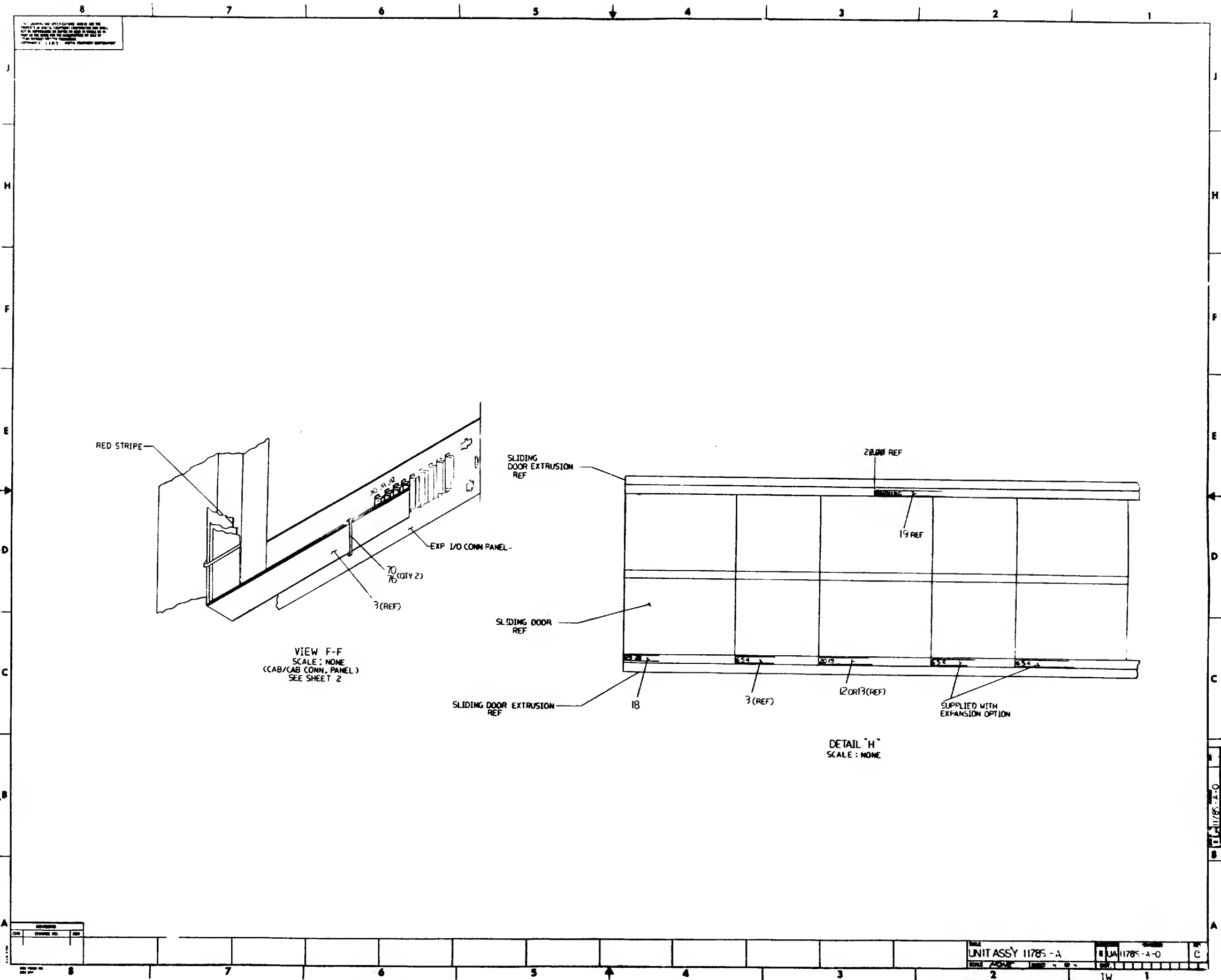
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PARTS LIST

LINE	ITEM	TOP DOCUMENT	PART NUMBER	MIN REV	DESCRIPTION	QTY PER VARIATION				
						AA	AC	AD	AE	AJ
						VARIATION REVISION LEVEL:				
						01	01	01	01	01
1	1	8-DD-869-0-0	00869-D		POWER CONTROL W/PWR SEQUENCING,4	1	1	-	1	-
2	2	8-DD-869-0-0	00869-E		B69-D POWER CONTROL EXCEPT 240V	-	-	1	-	1
3	3	8-DD-DW780-0-0	DW780-00		11780 UNIBUS ADAPTOR ASSY	1	1	1	1	1
4	4	8-DD-H7111-0-0	H7111-A		POWER SUPPLY TOD 120V	1	1	-	1	-
5	5	8-DD-H7111-0-0	H7111-B		POWER SUPPLY TOD 240V	-	-	1	-	1
6	6	K-DD-KA785-0-D8F	KA785-AA		M7459-M7477,M7540-M7544,H7100-A,	1	1	-	1	-
7	7	K-DD-KA785-0-D8F	KA785-A8		M7459-M7477,M7540-M7544,H7100-A,	-	-	1	-	1
8	8	K-DD-KC785-F-D8F	KC785-FA		FCC 11785 CONSOLE: 11/03-AA,MSV1	1	-	-	1	-
9	9	K-DD-KC785-F-D8F	KC785-FC		FCC KC785-FA EXCEPT RX01-VC,120V	-	1	-	-	-
10	10	K-DD-KC785-F-D8F	KC785-FD		FCC KC785-FA EXCEPT 11/03-A8,RX0	-	-	1	-	1
11	11	8-DD-M9043-0-0	M9043-00		11780,S8I (BACKPLANE TERMINATOR)	1	1	1	1	1
12	12	B-DD-MS780-E-0	MS780-EC		2M8 MEM + CONT (MS780-EA EXCEPT	1	1	-	-	-
13	13	B-DD-MS780-E-0	MS780-ED		2M8 MEM + CONT (MS780-EB EXCEPT	-	-	1	-	-
14	14		1213001-00		BUSHING,PIVOT POLYCA .31 IDX	2	2	2	2	2
15	15		1221535-01		CLIP,NYLON FOR RF GASKET	76	76	76	76	76
16	16		1700087-01		CABLE,RI880N,20 COND. ASSY FLAT	6	6	6	6	6
17	17	BLANK			*** THIS ITEM IS NOT USED ***	-	-	-	-	-
18	18		3613281-05		LABEL,ADHESIVE 8ACK FOR BA11-K	1	1	1	1	1
19	19		3614744-00		LABEL,WARNING SWITCH OFF MEMORY	1	1	1	1	1
20	20		3622437-01		LABEL,MODULE UTILIZATION KA785	1	1	1	1	1
21	21		3622438-01		LABEL,SYSTEM REV 11/785	1	1	1	1	1
22	22		3615087-02		LABEL,"DANGER-HIGH CURRENT"	1	1	1	1	1
23	23		3617674-01		LABEL,SERIAL/POWER W UL & CSA	2	2	2	2	2
24	24		3617880-02		LABEL,FCC,CLASS A,PROCESSOR	1	1	1	1	1
25	25		3618307-05		ASSY,04,01	1	1	1	1	1
26	26		3700711-01		PKG SYSTEM 11780 (VAX FCC)	1	1	1	1	1
27	27	D-IA-7011411-0-0	7011411-07		CABLE CONSOLE BACKPLANE	1	1	1	1	1
28	28	D-IA-7014213-0-0	7014213-0K		CAB OVER TEMP	2	2	2	2	2
29	29	D-IA-7014213-0-0	7014213-3E		CAB OVER TEMP	1	1	1	1	1
30	30	D-IA-7014213-0-0	7014213-4A		CABLE OVER TEMP	1	1	1	1	1

REVISION HISTORY			BASIC PART NO: 11785		DRN: D. HERTZ		DATE: 04-OCT-83		D I G I T A L	
ENG	ECO NUMBER	REV	SECTION A OF A		CHK'D: R. NELSON		DATE: 04-OCT-83		TITLE PARTS LIST	
---	INITIAL	A	SECTION,VARIATION INDEX		DES.ENG: R. NELSON		DATE: 04-OCT-83		UNIT ASSEMBLY 11785-A	
J8	11785-TW001	B	{A}AA,AC,AD,AE,AJ		DATE: 04-OCT-83		DOCUMENT NUMBER			
J8	11785-TW002	C	{B}		RESP.ENG.: R. NELSON		DATE: 04-OCT-83		SIZE CODE NUMBER REV	
SD	11785-TW003	D	{C}		MFG.ENG.: M. KRYSAK		DATE: 04-OCT-83		K PL 11785-A-D8P D	
			{D}		ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		RELEASE DATE: 25-JAN-85	
			{E}		E-UA-11785-A-0		K-DD-11785-A-D8F		FILE NAME: Z8100D.PLS	
			{F}						EDIT # 3	

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AUTOMATED BY PRTLST.4Q(50)

## P A R T S L I S T

SHEET A2 OF A3

LINE	ITEM	TOP DOCUMENT	PART NUMBER	MIN REV	DESCRIPTION	QTY PER VARIATION				
						AA	AC	AD	AE	AJ
VARIATION REVISION LEVEL:						01	01	01	01	01
31	31	D-IA-7014248-0-0	7014248-3M		CABLE TOD BATTERY	1	1	1	1	1
32	32	D-IA-7014308-0-0	7014308-03		POWER CORD ASSY 230V	-	-	1	-	1
33	33	D-IA-7014308-0-0	7014308-06		POWER CORD ASSY 230V	-	-	2	-	2
34	34	D-IA-7014308-0-0	7014308-09		POWER CORD ASSY 230V	-	-	3	-	3
35	35	D-IA-7014319-0-0	7014319-00		HARNESS AIRFLOW SENSE	1	1	1	1	1
36	36	D-IA-7014320-0-0	7014320-0E		AIR FLOW SENSOR ASSY.	3	3	3	3	3
37	37	D-IA-7014323-0-0	7014323-06		POWER CORD FAN 115V	3	3	-	3	-
38	38	D-IA-7014324-0-0	7014324-06		POWER CORD FAN 230V	-	-	3	-	3
39	39	D-IA-7015442-0-0	7015442-03		CABLE,POWER BUSS	1	1	1	1	1
40	40	D-IA-7016001-0-0	7016001-4A		OVER TEMP ADAPTER CABLE	1	1	1	1	1
41	41	K-DD-7018802-0-DBF	7018802-00		VAX CAB + MECH, ASSY (FCC)	1	1	1	1	1
42	42	E-IA-7019149-0-DBU	7019149-00		COVER, TOP WELDMENT (DW)	1	1	1	1	1
43	43	E-IA-7019485-0-DBU	7019485-00		END PANEL ASSY.	2	2	2	2	2
44	44	E-AD-7019535-0-DBU	7019535-00		DOOR ASSEMBLY FRONT R.H.	1	1	1	1	1
45	45	E-AD-7019536-0-DBU	7019536-00		DOOR ASSEMBLY FRONT L.H.	1	1	1	1	1
46	46	E-AD-7019539-0-DBU	7019539-00		DOOR ASSEMBLY REAR R.H.	1	1	1	1	1
47	47	E-AD-7019540-0-DBU	7019540-00		DOOR ASSEMBLY REAR L.H.	1	1	1	1	1
48	48	E-IA-7019600-0-0	7019600-00		PLENUM, AIR, WELDMENT (DOUBLE)	1	1	1	1	1
49	49	D-AD-7019605-0-0	7019605-20		GASKET ASSY.	4	4	4	4	4
50	50	D-AD-7019605-0-0	7019605-23		GASKET ASSY.	2	2	2	2	2
51	51	D-AD-7019605-0-0	7019605-25		GASKET ASSY.	2	2	2	2	2
52	52	K-PL-7020580-0-DBP	7020580-01		SHIP LIST 11785	1	1	1	1	1
53	53	BLANK			*** THIS ITEM IS NOT USED ***	-	-	-	-	-
54	54	B-IA-7417857-0-0	7417857-00		MTG BRACKET	3	3	3	3	3
55	55	C-IA-7417934-0-0	7417934-00		DOOR, SLIDING	8	8	8	8	8
56	56	C-IA-7418178-0-0	7418178-00		END PLATE SUPPORT TUBE	1	1	1	1	1
57	57	D-IA-7418962-0-0	7418962-00		NONE AT THIS TIME	1	1	1	1	1
58	58	C-MD-7419451-0-0	7419451-00		COVER, S.B.I. TERMINATOR	1	1	1	1	1
59	59	C-MD-7419456-0-0	7419456-00		MOUNTING BLOCK TERMINATOR COVER	3	3	3	3	3
60	60	C-IA-7426037-0-0	7426037-00		PLATE,I/O COVER-DOUBLE	9	9	9	9	9
61	61	C-MD-7426875-0-DBU	7426875-01		BRACKET,COVER,CLIP	2	2	2	2	2
62	62	C-IA-7428504-0-0	7428504-01		BRACKET,CONSOLE MOUNTING	2	2	2	2	2
63	63		9009701-00		SCREW,SEMS PAN PHIL 6-	9	9	9	9	9
64	64		9000049-51		SCREW,SEMS TRUSS PHIL 8-	27	27	27	27	27
65	65		9006021-02		SCREW,MACH FLAT PHIL 6-	4	4	4	4	4
66	66		9006565-00		NUT,HEX EXT TOOTH LCKWSHR 10-32	22	22	22	22	22
67	67		9006658-00		WASHER,FLAT STEEL	3	3	3	3	3
68	68		9006664-00		WASHER,FLAT SST	5	5	5	5	5
69	69		9006707-00		WASHER,FLAT NYLON	4	4	4	4	4
70	70		9007032-00		TIE,CABLE BUNDL.DIA 0-1-3/4"=101	75	75	75	75	75
71	71		9007786-00		RETAINER,U-NUT 10-32X	16	16	16	16	16
72	72		9007831-00		SPACER,CLEAR HOLE RND PHEN 13/6	3	3	3	3	3
73	73		9008037-01		SCREW,MACH PAN PHIL 6-	4	4	4	4	4
74	74		9007853-01		SCREW,MACH PAN PHIL 6-	3	3	3	3	3
75	75		9008203-00		NUT,HEX EXT TOOTH LCKWSHR 1/4-20	24	24	24	24	24
76	76		9008264-00		MOUNT, CABLE TIE, ADHESIVE BACKE	104	104	104	104	104
77	77		9008911-01		SCREW,MACH PAN PHIL 6-	3	3	3	3	3
78	78		9009087-00		FOAM, TAPE, SINGLE SIDED 1/8 THK	28	28	28	28	28

D	I	G	I	T	A	L	TITLE	UNIT ASSEMBLY 11785-A	SECTION A	OF A	SIZE	CODE	DOCUMENT NUMBER	REV
											K	PL	11785-A-DBP	D

LINE	ITEM	TOP DOCUMENT
------	------	--------------

DESCRIPTION  
VARIATION REVISION LEVEL:

96 NOTE: QTY'S FOR ITEMS 78 AND 89 ARE IN INCHES

D	I	G	I	T	A	L	TITLE	UNIT ASSEMBLY 11785-A	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
										K	PL	11785-A-DBP	D

GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11785-A CABINET

INTRODUCTION

THIS DOCUMENT CONTAINS THE INFORMATION FOR CONFIGURING THE EXPANSION SPACE WITHIN THE 11785-A CPU CABINET. THE CONFIGURATION INFORMATION CONTAINED HEREIN MUST BE ADHERED TO IN ORDER TO MAINTAIN CONFORMANCE TO DEC STANDARDS.

GENERAL 11785-A CONFIGURATION RULES

- 1. THE 11785-A CONSOLE TERMINAL CONNECTS TO THE REAR I/O BULKHEAD CONNECTOR LOCATION D (SEE FIGURE #1 REAR VIEW).
- 2. SYSTEM EXPANSION IS TO THE RIGHT OF THE 11785-A CPU CABINET. RIGHTHAND EXPANSION REQUIRES THE UNIBUS EXPANDER CAB(S) (H9652-M) BE ATTACHED TO RIGHT SIDE OF THE CPU CAB. IF THE SYSTEM CONTAINS ANY SBI EXPANDER CABS (H9652-H), THEY MUST BE PLACED BETWEEN THE CPU AND UNIBUS CABINETS.

ECO HISTORY						!DRN: R. NELSON	!DATE: 1-SEP-83	! d ! i ! g ! i ! t ! a ! l !		
ENG!	ECO NUMBER	!REV!	ENG!	ECO NUMBER	!REV!	CHK'D: R. NELSON	!DATE: 1-SEP-83	! TITLE CONFIGURATION CONTROL		
RAN!	INIT.	! A !	!	!	!			! 11785-A CABINET		
S.D!	11785-TW003	! B !	!	!	!	DES.ENG.: R. NELSON	!DATE: 1-SEP-83	! DOCUMENT NUMBER		
!	!	!	!	!	!	RESP.ENG.: R. NELSON	!DATE: 1-SEP-83	!		
!	!	!	!	!	!	MFG.ENG.: M. KRYSAK	!DATE: 27-OCT-83	!SIZE!	!CODE!	!NUMBER
!	!	!	!	!	!			! K !	! SA !	! 11785-A-DBF
!	!	!	!	!	!	FILE NAME : K-SA-11785-A-DBF		!	!	! REV.
!	!	!	!	!	!			!	!	! B
!	!	!	!	!	!			! SHEET 1 OF 3		
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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11785-A CABINET

## 11785-A CABINET LAYOUT

THIS LAYOUT SHOWS THE EXPANSION SPACE AND I/O BULKHEAD CONNECTOR LOCATIONS OF THE 11785-A CABINET. TABLE #1 LISTS THE ALLOWABLE 11785-A EXPANSION OPTIONS. IT ALSO INDICATES MOUNTING AND BULKHEAD LOCATIONS REQUIRED BY THESE OPTIONS.

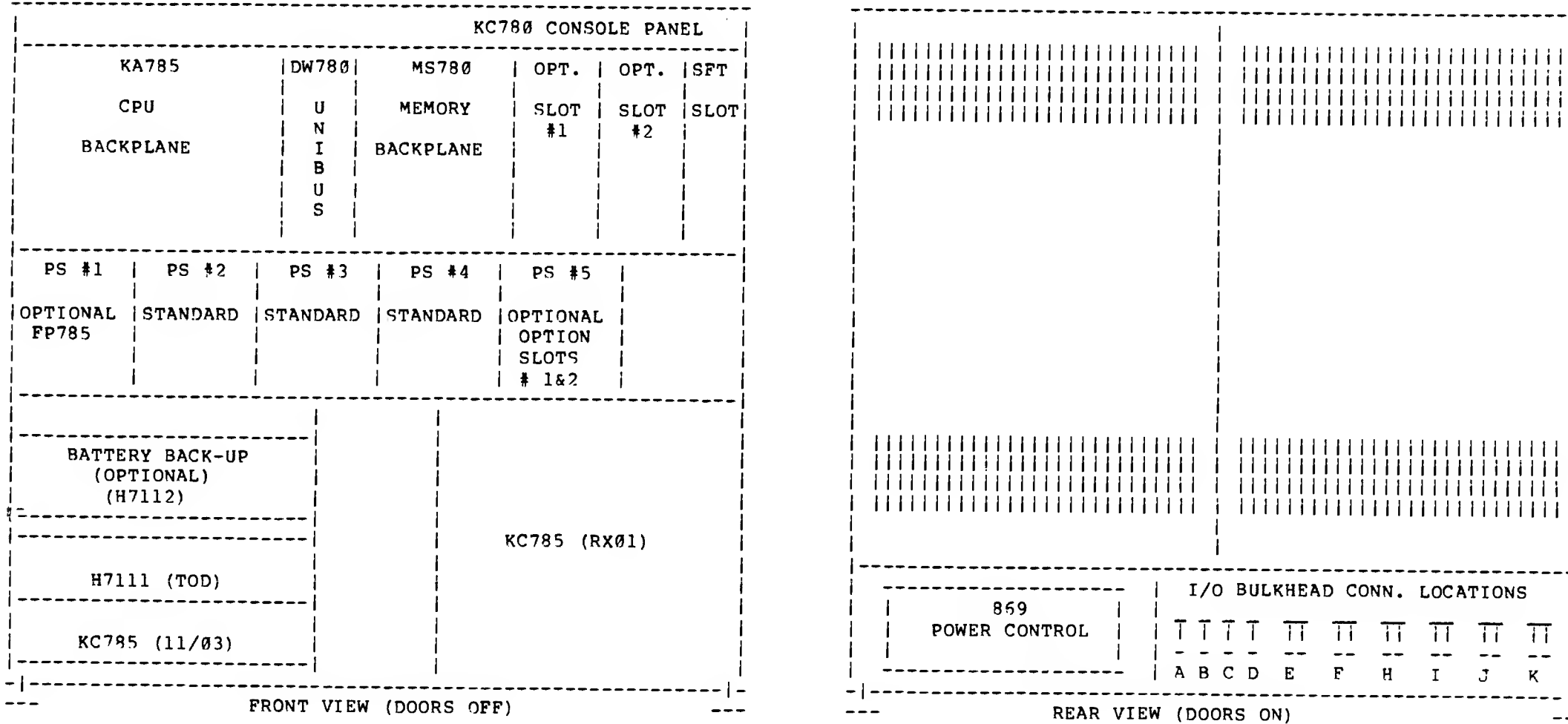


FIGURE #1

LAYOUT OF 11785-A CABINET

d	i	g	i	t	a	l	TITLE	CONFIGURATION CONTROL		DOCUMENT NUMBER
							11785-A CABINET	SHEET 2 OF 3	SIZE CODE NUMBER	REV.
									K SA 11785-A-DBF	B
										TW



GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11785-A CABINET  
11785-A ALLOWABLE EXPANSION OPTIONS

TABLE #1

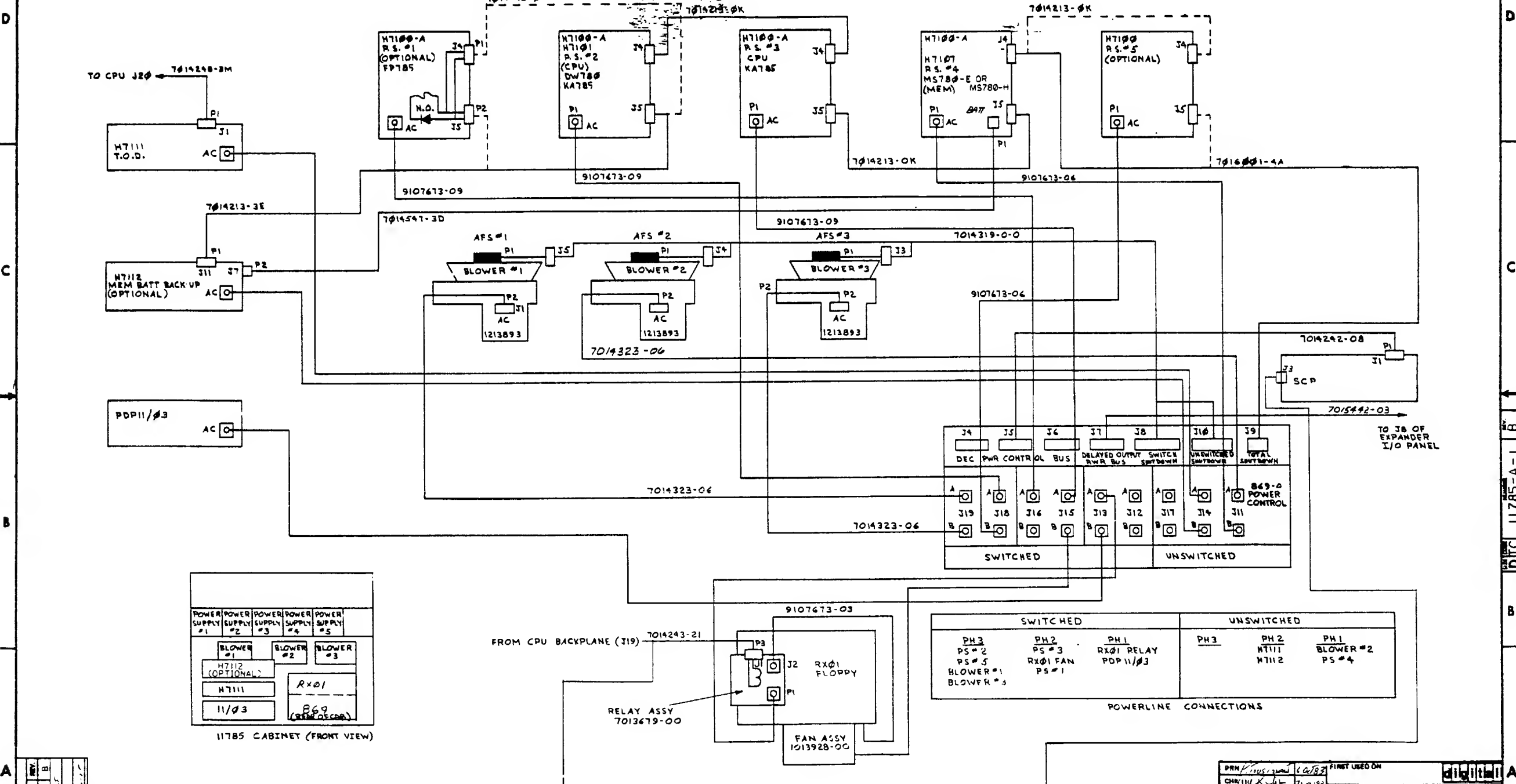
OPTION NAME (SEE NOTE 1)	DESCRIPTION	MOUNTING LOCATION(S) (SEE FIGURE #1)	BULKHEAD CONN. LOCATION(S) (SEE FIGURE #1)	NOTES
FP785-AA/-AB	FLOATING POINT	CPU BACKPLANE SLOTS 24-28 & PS #1	NONE	
MS780-F	MEMORY ARRAYS MODULES	MEMORY BACKPLANE	NONE	5
RH780-AA/-FB	MASSBUS ADAPTER (MBA)	OPTION SLOTS 1 OR 2	E - K ONE LOC. PER RH780	2
DR780-AA/-FB	GENEARL PURPOSE INTERFACE	OPTION SLOTS 1 OR 2	E - K ONE LOC. PER DR780	2 & 6
DW780-AA/-AB	UNIBUS ADAPTER (UBA)	OPTION SLOTS 1 OR 2	NONE	2 & 4
CI780-AA/-AB	COMPUTER INTERCONNECT	OPTION SLOTS 1 OR 2	E - K TWO LOC. PER CI780	2, 6 & 7
H7112-A/-B/-C	BATTERY BACKUP	AS SHOWN USING HOLE #'S 21 & 25	NONE	
MS780-H/-J	MEMORY	MEMORY BACKPLANE	NONE	5

NOTES:

- THE INSTRUCTIONS FOR INSTALLING EXPANSION OPTIONS ARE IN THE OPTIONS' PRINT SETS. ALSO REFER TO THE FOLLOWING INTERCONNECT DRAWINGS.  
  
A. D-IC-11785-A-1 (11785-A POWER INTERCONNECT)  
B. D-IC-11785-A-2 (11785-A BACKPLANE INTERCONNECT)  
C. D-IC-11785-A-3 (11785-A S.B.I. INTERCONNECT)
- OPTION SLOTS 1 AND 2 SHARE POWER SUPPLY #5. OPTIONS WHICH UTILIZE THESE SLOTS PROVIDE A POWER SUPPLY. WHEN BOTH SLOTS CONTAIN OPTIONS, ONLY ONE OF THE POWER SUPPLIES CAN BE INSTALLED. IF ONE OF THE OPTIONS IS A CI780, THEN ITS POWER SUPPLY MUST BE THE ONE INSTALLED.
- OPTION SLOT 3 IS NORMALLY THE LOCATION OF THE FAR END TERMINATOR. THIS SLOT WILL BE EMPTY ON SYSTEMS WHICH HAVE A H9652-H (SBI EXP. CAB).
- DW780 OPTIONS INTERCONNECT TO THE UNIBUS CABINETS VIA THE SIDE I/O PANEL OF THE CABINET. THE DW780 WHICH IS PART OF THE 11785-A CABINET IS ALREADY CABLED TO THIS PANEL. IF ADDITIONAL DW780'S ARE ADDED, THEY ARE TO BE CABLED IN A SIMILAR MANNER TO THE REMAINING LOCATIONS IN THE SIDE I/O PANEL.
- SEE MS780 PRINTS SET(S) FOR MEMORY ARRAY LOCATIONS.
- DR780 CANNOT BE CONFIGURED ON A 11785 SYSTEM WHICH CONTAINS A CI780.
- THE 11785-A CABINET CAN SUPPORT ONLY ONE CI780. (POWER SPPLY #5 LIMITATION).

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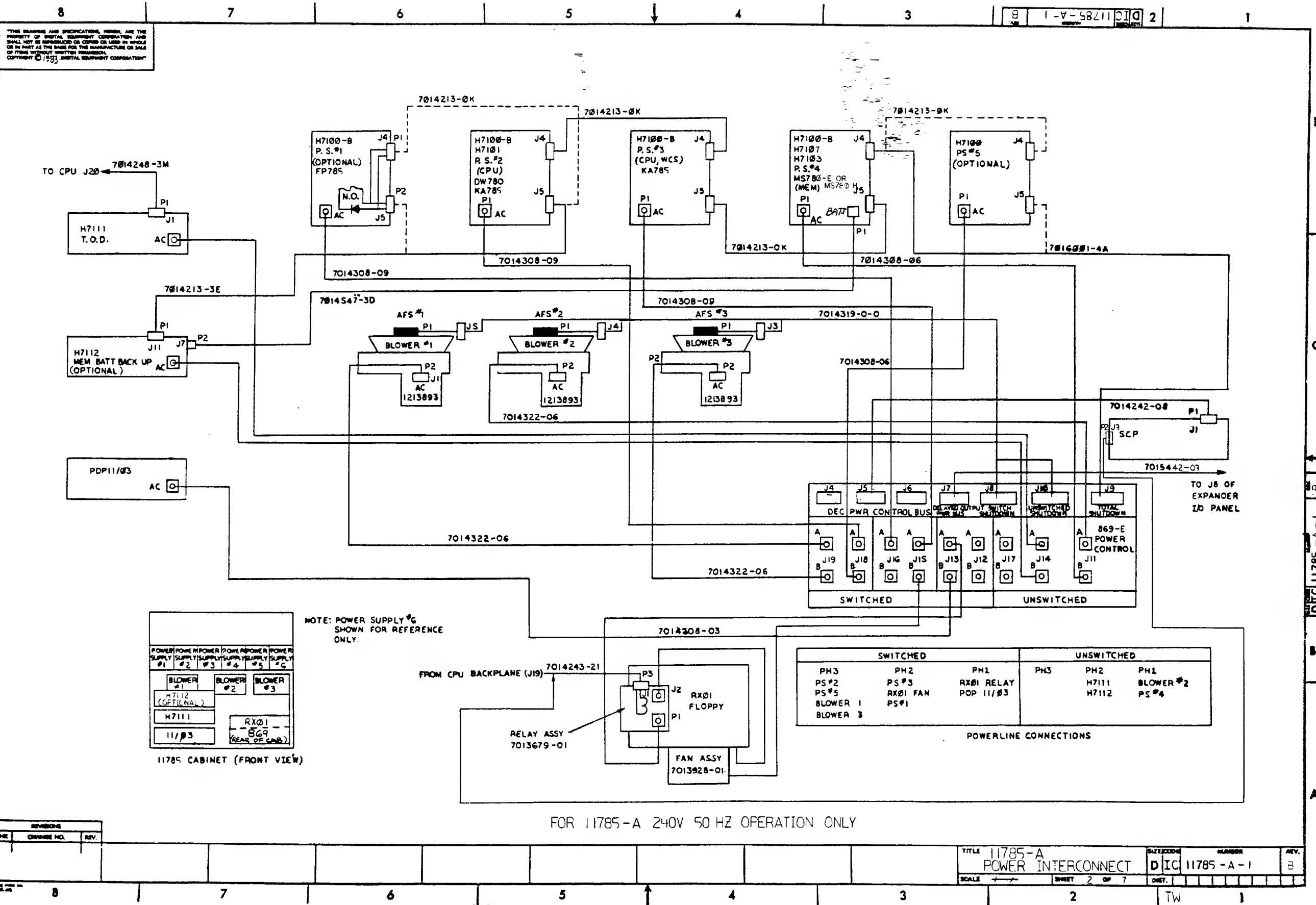
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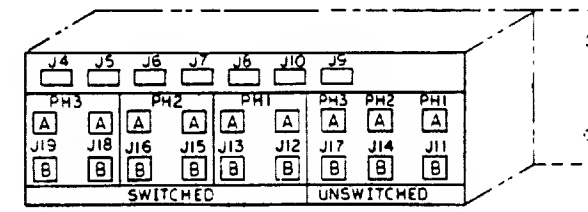
FOR 11785-A 120 VAC 50/60 HZ OPERATION ONLY

REV.	DATE	BY	CHK
B	11/03/83	S. DUNCANSON	
A	11/03/83	S. DUNCANSON	

PRN: 11785-A	11/03/83	FIRST USED ON	
CHK: 11785-A	11/03/83	TITLE	11785-A
ENG: 11785-A	11/03/83	POWER INTERCONNECT	
PROJ. ENG: 11785-A	11/03/83		
PROOF: 11785-A	11/03/83		
NEXT: 11785-A			
SCALE	1:1	SIZE	D
SHEET	OF 7	DIST.	

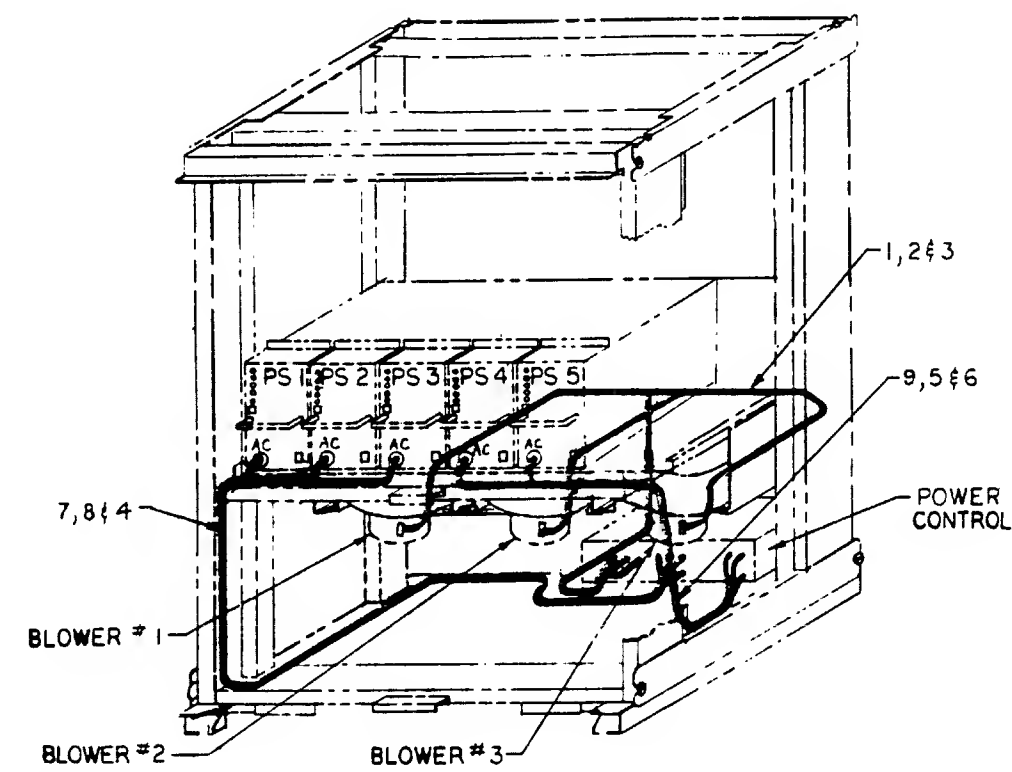


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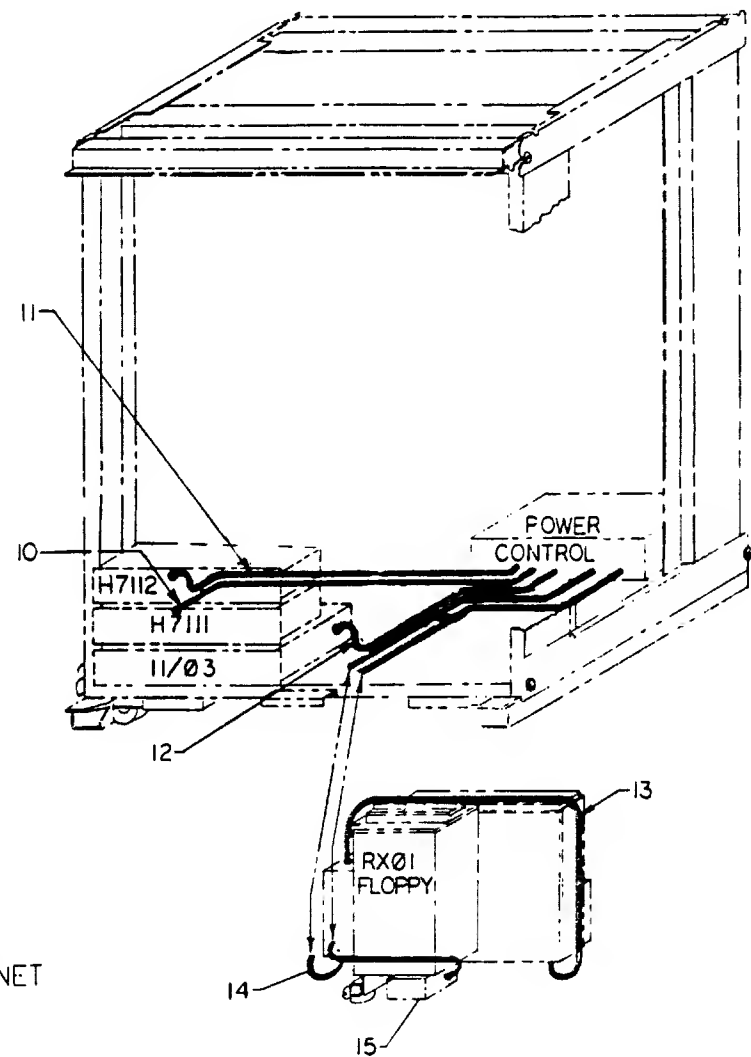


869-D/E POWER CONTROL  
(REAR VIEW)

NOTES:  
1. NO PARTS LIST EXISTS FOR THIS DWG, ITEM #S FOR USE WITH TABLES #1 AND 2.



11785-A CABINET  
FRONT VIEW



DESIGN	CHK'D	ENG.	PROJ.	JWD	NEXT HIGHER ASSY.	SCALE	SHEET 3 OF 7	FIRST USED ON	TITLE 11785-A POWER INTERCONNECT	SIZE CODE D	CODE IC	NUMBER 11785-A-1	REV. B
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87654321

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11785-A 120 VAC 50/60 HZ SYSTEM

ITEM NO REF ONLY	PART NO	DESCRIPTION	FROM	TO
1	7014323-06	POWER CORD ASSY (FAN 115 V)	CORD -P1	869-D J19-A
			-P2	BLOWER*1 J1
2			-P3	869-D J11-A
			-P2	BLOWER*2 J1
3			-P1	869-D J19-B
	7014323-06	POWER CORD ASSY (FAN 115 V)	CORD -P2	BLOWER*3 J1
4	9107673-09	EXTENSION CORD 115V 15A	-PLUG	869-D J18-A
	-09		-JACK	P.S.*2-AC
5	-06		-PLUG	869-D J11-B
	-06		-JACK	P.S.*4-AC
6	-06		-PLUG	869-D J18-B
	-06		-JACK	P.S.*5 AC
7	-09		-PLUG	869-D J15-A
	-09		-JACK	P.S.*3 AC
8			-PLUG	869-D J16-A
	9107673-09	EXTENSION CORD 115V 15A	CORD -JACK	P.S.*1-AC
10	H7111	T.O.D. BATTERY	AC CORD PLUG	869-D J14-A
11	H7112	MEMORY BATTERY		869-D J14-B
12	PDP11/03	16 BIT COMPUTER		869-D J14-B
13	RX01	RX01 FLOPPY UA	AC CORD PLUG	RX01 RELAY J2
14	9107673-03	EXTENSION CORD 115V 15A	CORD PLUG	869-D J13-A
	9107673-03	" " " "	CORD JACK	RX01 RELAY-P1
15	7013928-00	FAN ASSY 115 V	AC CORD PLUG	869-D J15-B

TABLE #1

11785-A 240 VAC. 50 HZ SYSTEM

ITEM NO REF ONLY	PART NO	DESCRIPTION	FROM	TO
1	7014324-06	POWER CORD ASSY (FAN 230 V)	CORD -P1	869-E J19-A
	06		-P2	BLOWER*1 J1
2	06		-P1	869-E J11-A
	06		P2	BLOWER*2 J1
3	06		-P1	869-E J19-B
	7014324-06	POWER CORD ASSY (FAN 230 V)	-P2	BLOWER*3 J1
4	7014308-09	POWER CORD (230 V)	-PLUG	869-E J18-A
	09		-JACK	P.S.*2 AC
5	06		-PLUG	869-E J11-B
	06		-JACK	P.S.*4 AC
6	06		-PLUG	869-E J18-B
	06		-JACK	P.S.*5 AC
7	09		-PLUG	869-E J15-A
	09		-JACK	P.S.*3 AC
8			-PLUG	869-E J16-A
	7014308-09	POWER CORD (230 V)	CORD JACK	P.S.*1 A.C
10	H7111	T.O.D. BATTERY	AC CORD PLUG	869-E J14-A
11	H7112	MEMORY BATTERY		869-E J14-B
12	PDP11/03	16 BIT COMPUTER		869-E J13-B
13	RX01	RX01 FLOPPY UA	AC CORD PLUG	RX01 RELAY J2
14	7014308-03	POWER CORD (230 V)	CORD -PLUG	869-E J13-A
	7014308-03	" " "	CORD -JACK	RX01 RELAY
15	7013928-01	FAN ASSY (230V)	AC CORD PLUG	869-E J15-B

TABLE #2

87654321

REVISIONS

CHK	CHANGE NO.	REV.

TITLE

11785-A  
POWER INTERCONNECT

SCALE

1/8"

SHEET

4 OF 7

SIZE/CODE

DIC

NUMBER

11785-A-1

REV.

E

87654321

8

7

6

5

4

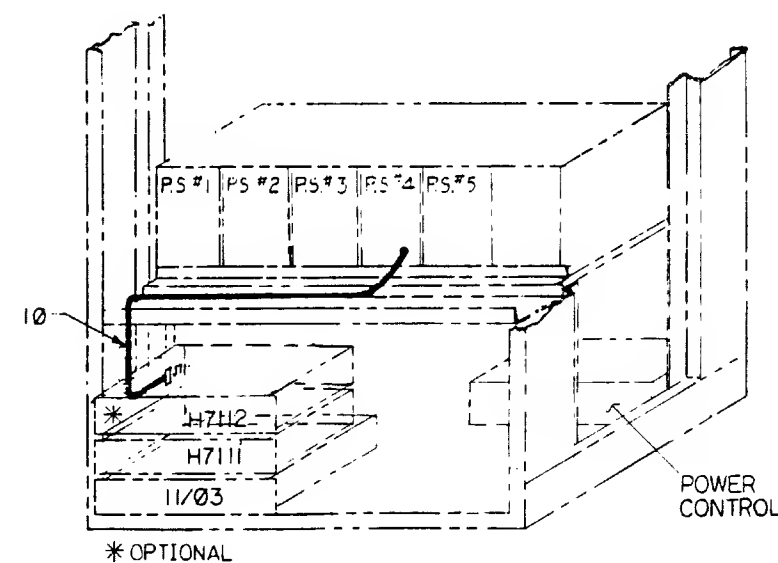
3

2

1

TW

NOTES:  
1) NO PARTS LIST EXIST FOR THIS DWG,  
ITEM'S ARE FOR USE WITH TABLE 3.



FRONT VIEW  
11785-A

DRN		FIRST USED ON	<b>digital</b>
CHK'D			
ENG			
PROJ ENG			
PROD			
NEXT HIGHER ASSY		TITLE	
		11785-A	
		POWER INTERCONNECT	
		SIZE	CODE
			NUMBER
		DIST	REV
SCALE		11785-A-1	
SHEET 5 OF 7		5	

FOR 11785 -A

12	7014213-4A	CABLE, OVER TEMP.	864-J9	PS#4-J4
11	7014213-3E	CABLE, OVER TEMP.	PS#2-J5	N.C.
15	7015442-03	CABLE POWER CTRL BOX	864-J5	EXP/IC PANEL J8

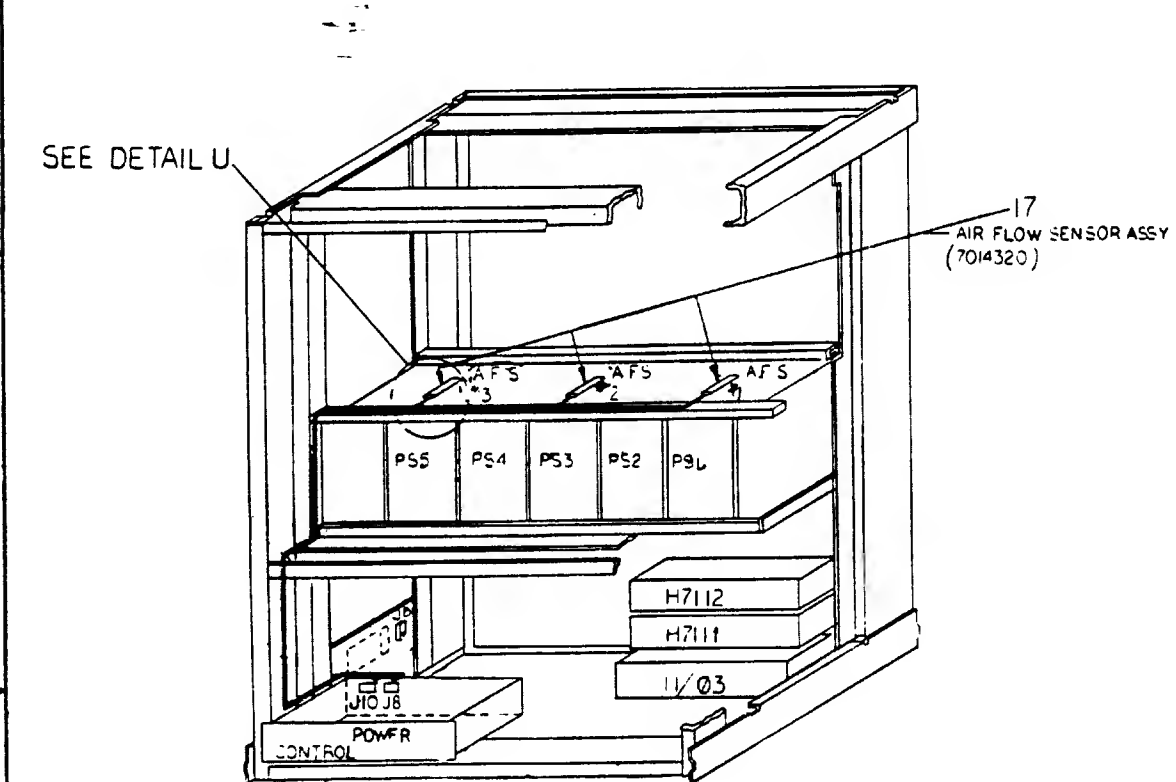
FOR 11785 - A			WITH H7112	
11	7014213-3E	CABLE ,OVER TEMP	H7112 -J1	PS*2 -J5
10	7014547-3D	CABLE , BATTERY OPTION	CABLE -P2	H7112 -J7
			CABLE -P1	PS*4-BATT. ADAPT.

FOR 11785 - A			WITH FP785	
14	7014213-0K	CABLE, OVER TEMP.	PS#1 - J4	PS#2 - J5
11	7014213-3E	CABLE, OVER TEMP.	PS#1 - J5	N.C.

FOR 11785-A			WITH H7112 & FP785	
11	7014213-3E	CABLE, OVER TEMP.	H7112-J1	PS*1-J5
14	7014213-0K	CABLE, OVER TEMP.	PS*1-J4	PS*2-J5
10	7014547-3D	CABLE, BATTERY OPTION	CABLE-P2	H7112-J7
			CABLE-P1	PS*4 BATT. ADAPT.

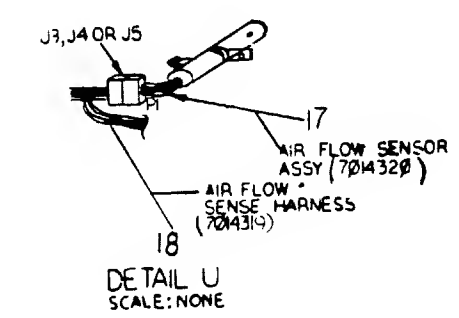
FOR 11785-A WITH OPTIONAL P.S. *5 INSTALLED				
12	7014213-4A	CABLE OVER TEMP	864-J9	PS*5-J5
14	7014213-0K	CABLE OVI TEMP	PS*4-J4	PS*5-J4

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REAR VIEW  
11785-A

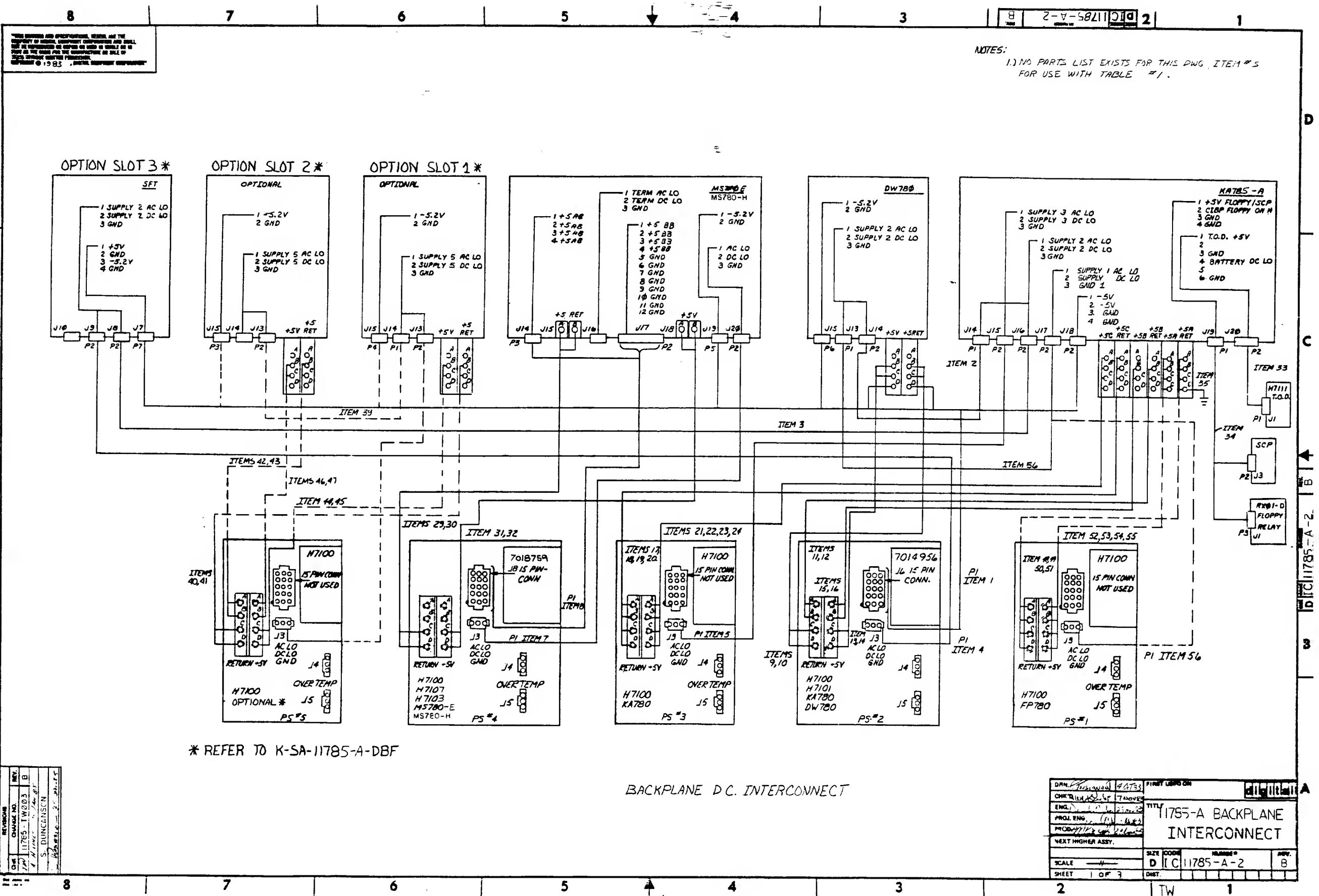
AIR FLOW SENSOR CABLING



REVISIONS		
CHK	CHANGE NO	REV

TITLE 11785-A POWER INTERCONNECT		SIZE CODE D I C	NUMBER 11785-A-1	REV. E
SCALE	SHEET 7 OF 7	DIST	TW	1





REV.	DATE	BY	CHKD.	APP'D.
1	11/83	S. DUNCANSON		
2	11/83	S. DUNCANSON		
3	11/83	S. DUNCANSON		
4	11/83	S. DUNCANSON		

DWG. NO.	11785-A-2	REV.	B	DATE	11/83
SCALE	1" = 1"	SHEET	1 OF 3	DATE	
TITLE: 11785-A BACKPLANE INTERCONNECT					
DRAWN BY: S. DUNCANSON					
CHECKED BY: S. DUNCANSON					
ENGINEER: S. DUNCANSON					
PROJ. ENG: S. DUNCANSON					
PROD. ENG: S. DUNCANSON					
NEXT HIGHER ASSY:					
SIZE: D					
CODE: 11785-A-2					
REV. B					

TABLE # 1  
BACKPLANE DC. INTERCONNECT

REF. ITEM NUMBER	PART NUMBER	DESCRIPTION	FROM	TO	REMARKS
	7015073-0-0	HARNESS-SV TERM.	HARNESS P3	OPT SLOT 2-J15	-5V GND
	7015073-0-0	HARNESS-SV TERM	HARNESS M4	OPT SLOT 7-J15	-5V GND
38	7014212-0M	CABLE AC DC LOW	CABLE P1	PS # 5-J13	AC DC LO # GND
	7014212-0M	CABLE AC DC LOW	CABLE P2	OPT SLOT 2-J13	AC DC LO # GND
39	7014212-0H	CABLE AC DC LOW	CABLE P1	OPT SLOT 1-J14	AC DC LO # GND
	7014212-0H	CABLE AC DC LOW	CABLE P2	OPT SLOT 2-J13	AC DC LO # GND
40	7014249-0L	CABLE POWER (BLK)	PS # 5+5 RET- D	OPT SMT 1 +5 RET-C	PS # 5 +5 RETURN
41	"	"	"	"	"
42	7014249-0L	CABLE POWER (BLK)	PS # 5+5 RET- B	OPT SLOT 1 +5 - C	PS # 5+5 RETURN
43	"	"	"	"	"
44	7014530-0L	CABLE POWER (RED)	PS # 5+5 - D	OPT SLOT 1 +5 - C	PS # 5+5 V
45	"	"	"	"	"
46	7014530-0L	CABLE POWER (RED)	PS # 5+5 - C	OPT SLOT 2+5 - C	PS # 5+5 V
47	"	"	"	"	"

Y OPTIONAL

48	7014249-0L	POWER CABLE (BLK)	PS #1+5 A RET D	KAT85+5A RET D	PS #1+5 RETURN
49			C	C	
50			B	B	
51	7014249-0L	POWER CABLE (BLK)	PS #1+5 A RET A	KAT85+5A RET A	PS #1+5 RETURN
52	7014330-0L	POWER CABLE (RED)	PS #1+5 - D	KAT85+5A - D	PS #1+5 V
53			C	C	
54			B	B	
55	7014530-0L	POWER CABLE (RED)	PS #1+5 - A	KAT85+5A - A	PS #1+5 V
56	7014212-0M	CABLE AC DC LO	CABLE PI	PS #1 J3	AC, DC, LOW
56	7014212-0M	CABLE AC DC LO	CABLE PL	KA 785-J17	AC, DC, LOW

SEE NOTE 1

NOTES: (PERTAIN TO THIS SHEET ONLY)

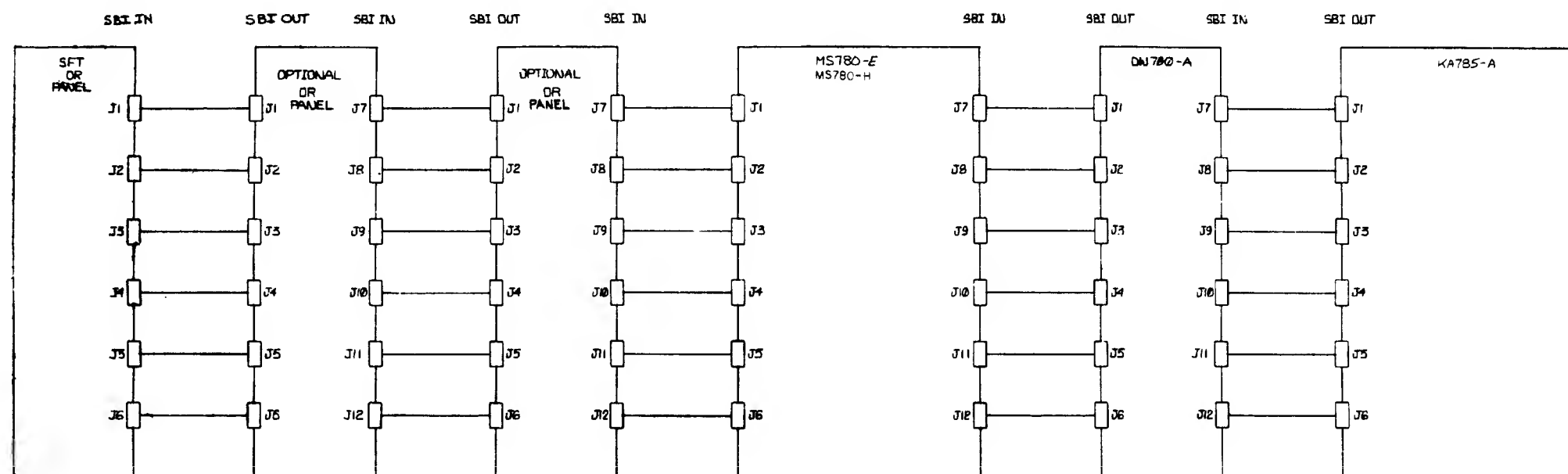
1. IF THE FP785 IS INSTALLED; ITEM \*56 PI CONNECTS TO PS\*1-J3, OTHERWISE IT IS CONNECTED TO DW780-113.

TITLE 11785-A BACKPLANE INTERCONNECT		SIZE CODE D1C	NUMBER 11785-A-2	REV. B
SCALE 	SHEET 2 OF 3		DIST.	

TITLE 11785-A BACKPLANE INTERCONNECT		DATE CODE D1C		NUMBER 11785-A-2		REV. 6	
SCALE 1/1		SHEET 3 OF 3		DWT.			
2		TW		1			

1983

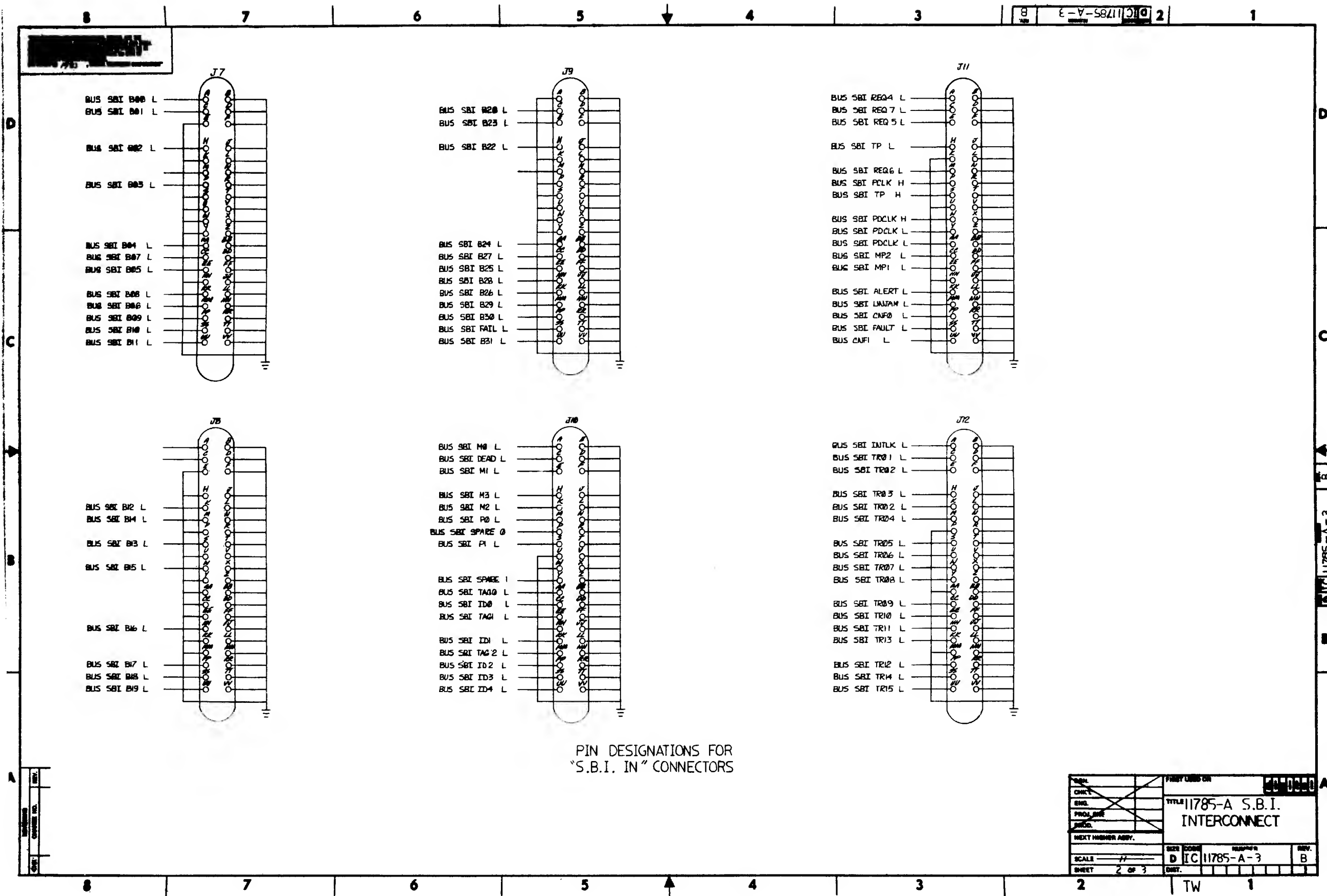
NOTES:  
1. SBI CABLE CONNECTIONS TO SFT FROM ADJACENT BACKPLANE ARE ALWAYS 1700087-1 (QTY 6) OTHER SBI CABLES ARE 1700087-0.



S.B.I. INTERCONNECT

REV	REV
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100	100

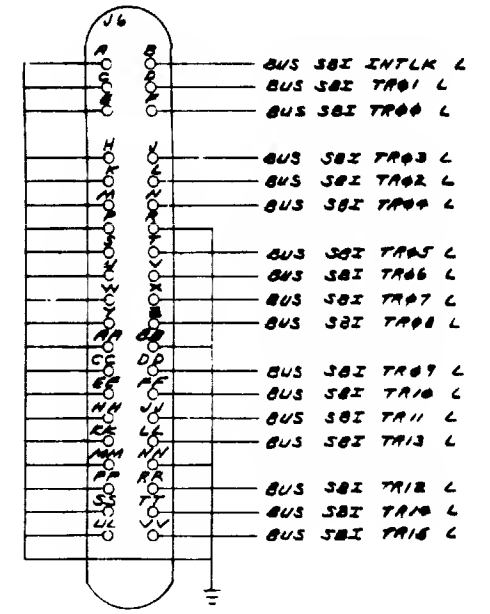
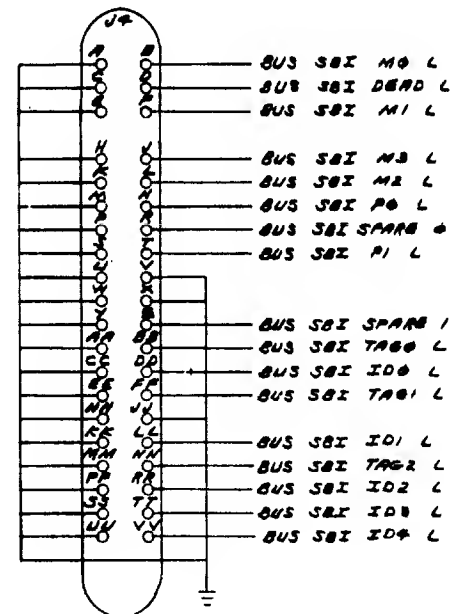
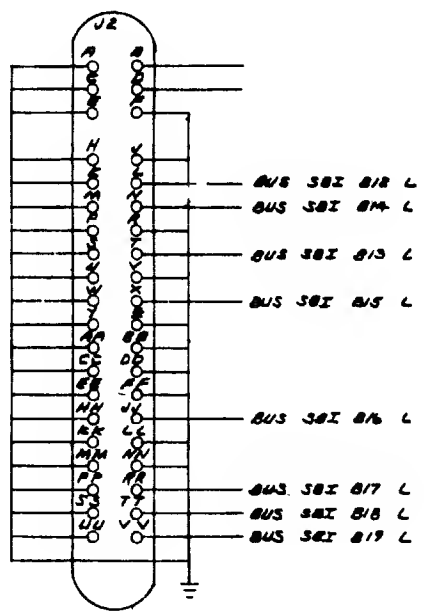
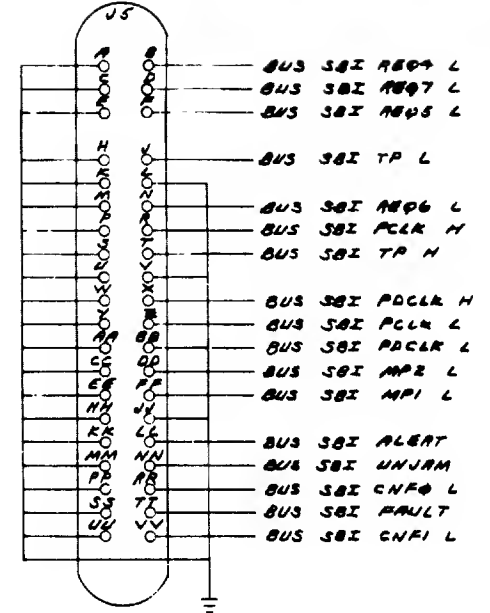
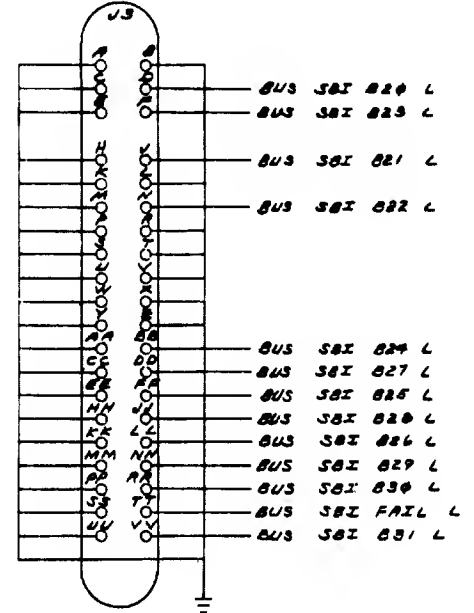
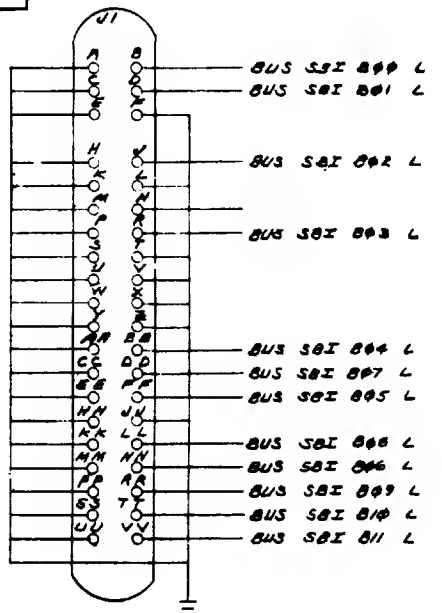
DRN	11785-A-3	11785-A-3	11785-A-3
CHK'D	11785-A-3	11785-A-3	11785-A-3
ENG	11785-A-3	11785-A-3	11785-A-3
PROJ	11785-A-3	11785-A-3	11785-A-3
NEXT HIGHER ASSY.	11785-A-3	11785-A-3	11785-A-3
SCALE	11785-A-3	11785-A-3	11785-A-3
SHEET	11785-A-3	11785-A-3	11785-A-3
TW	11785-A-3	11785-A-3	11785-A-3



PIN DESIGNATIONS FOR  
"S.B.I. IN" CONNECTORS

TITLE		11785-A S.B.I. INTERCONNECT	
SCALE	1/1	SIZE	D
SHEET	2 OF 3	NUMBER	11785-A-3
NEXT NUMBER ASSY.		REV. B	

11785-A-3



PIN DESIGNATIONS FOR  
"S.B.I. OUT" CONNECTORS

DATE	11785-A-3	REV.	00-00-00
CHG.		TITLE	11785-A S.B.I. INTERCONNECT
ENG.		SCALE	1:1
PRG.		NUMBER	11785-A-3
APP.		REV.	B
NEXT FORMER ARBY.		DATE	
SHEET	3 OF 3	TW	1

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION 01
1	1		EB21710-20	VAX HARDWARE HANDBOOK	1
2	2		EB21812-20	VAX SOFTWARE HANDBOOK	1
3	3		EK11785-UG	VAX-11/785 HARDWARE USERS MANUAL	1
4	4		EKSI785-IN	VAX-11/785 INSTALLATION MANUAL	1
5	5		EKVAXAR-RM	VAX-11 ARCHITECTURE REFERENCE MA	1
6	6	B-TC-H7111-0-0	MP00377-00	F.M.P.S. H7111	1
7	7	B-TC-7100-0-1	MP00480-00	F.M.P.S. H7100	1
8	8	B-TC-DW780-0-1	MP00497-00	F.M.P.S. DW780	1
9	9	B-TC-MS780-E-1	MP01372-00	F.M.P.S. MS780-E	1
10	10	K-TC-11785-A-DBF	MP01747-00	F.M.P.S. 11785	1
11	11	K-TC-KC785-A-DBF	MP01748-00	F.M.P.S. KC785	1
12	12	K-TC-KA785-0-DBF	MP01749-00	F.M.P.S. KA785	0

REVISION HISTORY			BASIC PART NO: 7020580			DRN: D. HERTZ			DATE: 04-JAN-84			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION A OF A			CHK'D: R. NELSON			DATE: 04-JAN-84			TITLE PARTS LIST		
	INITIAL	A	SECTION. VARIATION INDEX			DES.ENG.: R. NELSON			DATE: 04-JAN-84			SHIPLIST 11785		
			[A] 01			RESP.ENG.: R. NELSON			DATE: 04-JAN-84			DOCUMENT NUMBER		
			[B]			MFG.ENG.: M. KRYSAK			DATE: 04-JAN-84			SIZE: CODE: NUMBER REV		
			[C]			ASSEMBLY NUMBER:			TOP DOCUMENT NUMBER:			K PL 7020580-0-DBP A		
			[D]									FILE NAME: EDIT #		
			[E]									Z7361A.PLS 2		
			[F]											
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CHK HH_A6														

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\*\*\* DRAWING DIRECTORY \*\*\*

UNIT VARIATIONS	
VAR	TITLE
7018802-00	

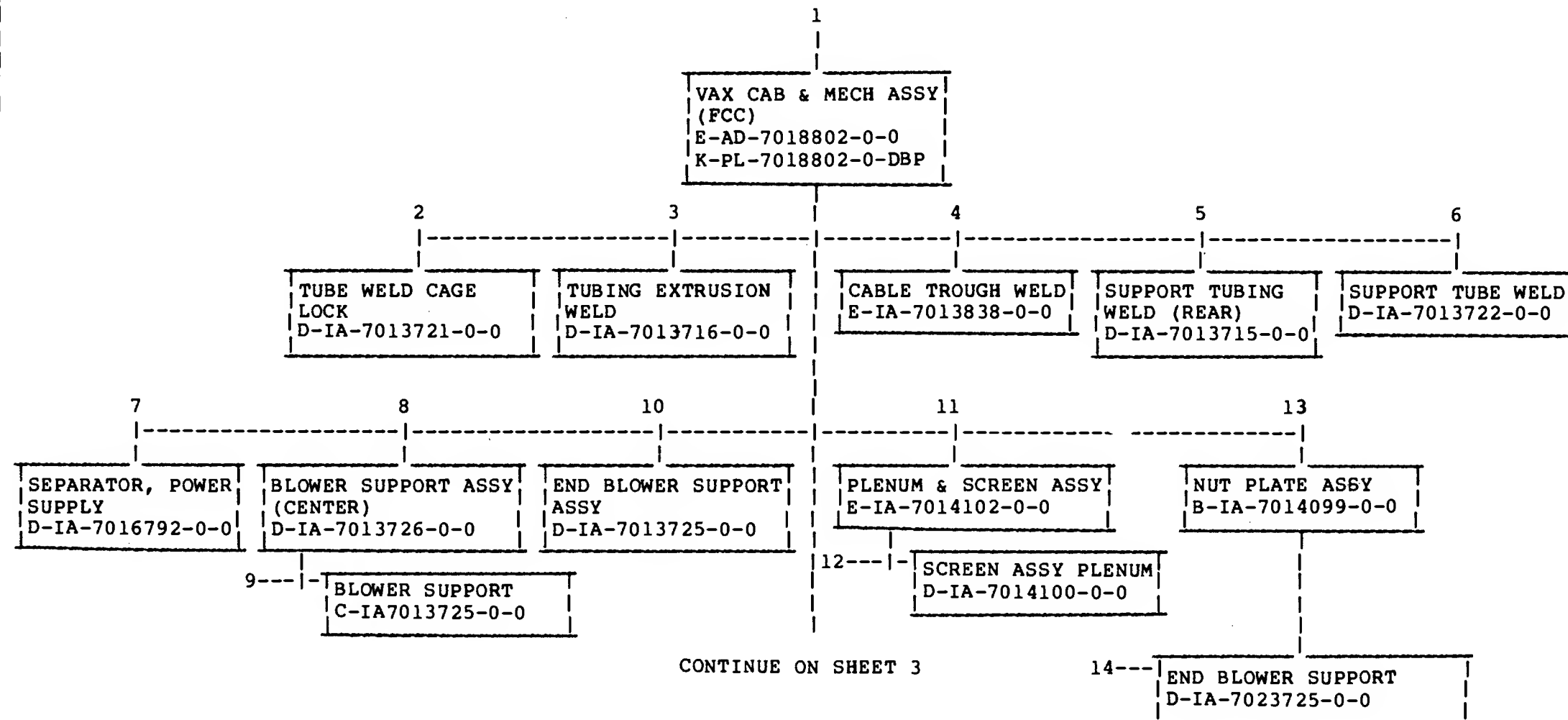
R E V I S I O N S	R E V		USED ON OPTION/MODEL	DRN. R.J. RILEY	DATE 2-1-83
	C H N G			CHK'D R.J. RILEY	DATE 2-1-83
	#			PROJ. ENG. P. GILDEA	DATE 2-1-83
	C H K			PROD. L. CORNELL	DATE 2-1-83
			SHEET 1 OF 6	d i g i t a l	

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TITLE: DWG DIRECT (FCC CAB ASSY)					
SIZE	CODE	NUMBER	REV		
K	DD	7018802-0-DBF	A		
DIST.					



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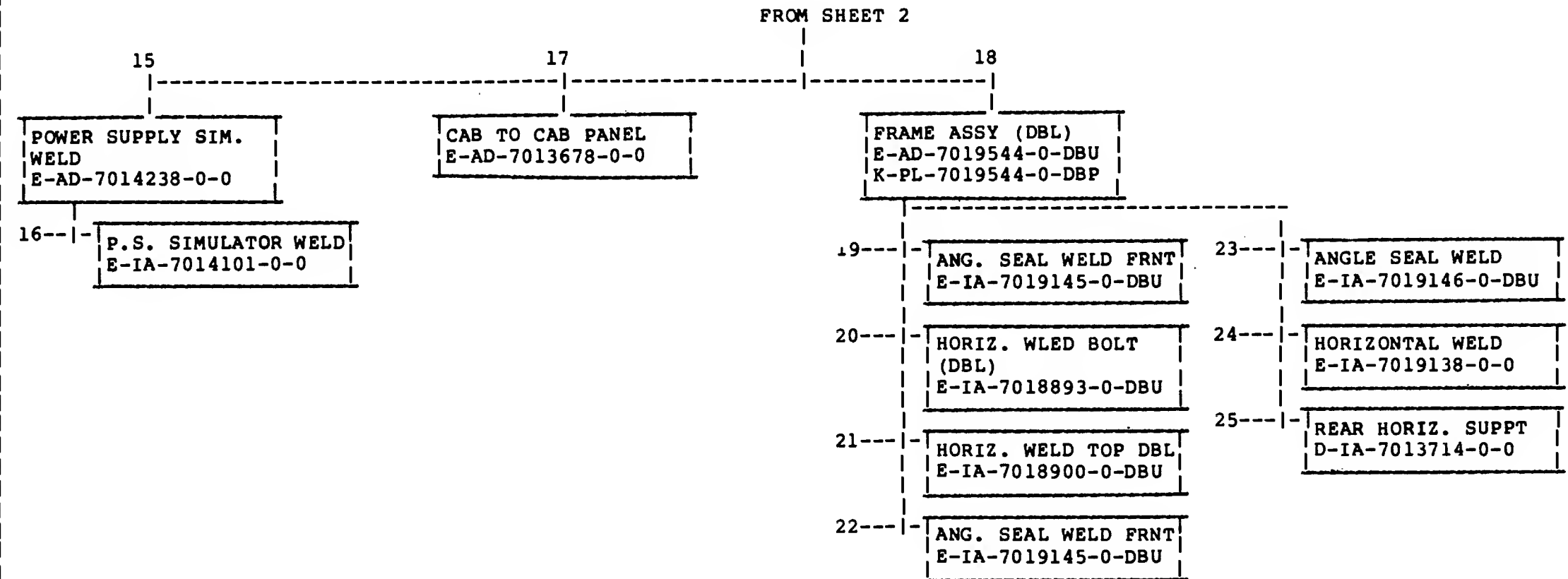


CONTINUE ON SHEET 3

TITLE: DRAWING DIRECTORY	SHEET 2 OF 6	SIZE	CODE	NUMBER	REV
(FCC CAB ASSY)		K	DD	7018802-0-DBF	A

TW

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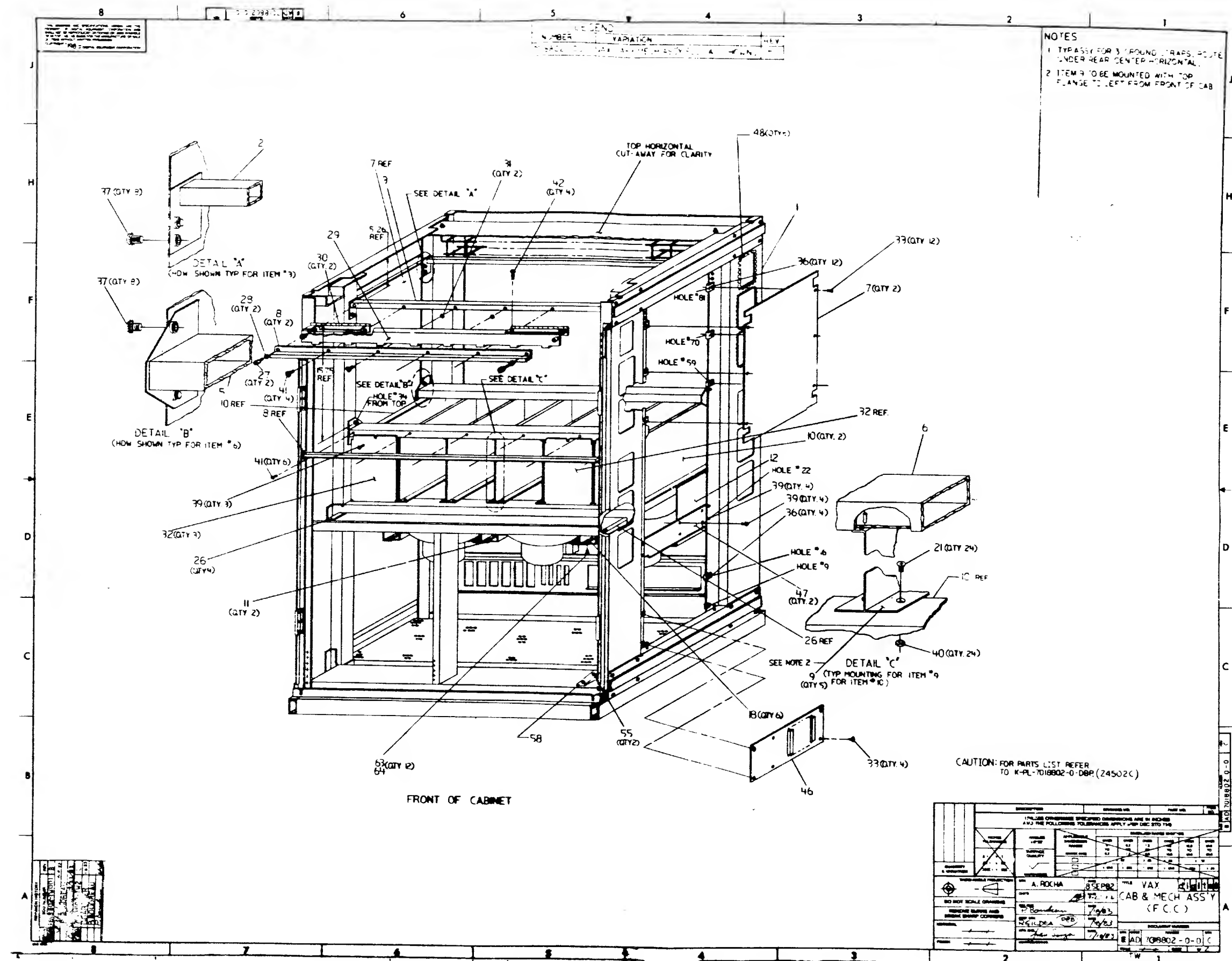


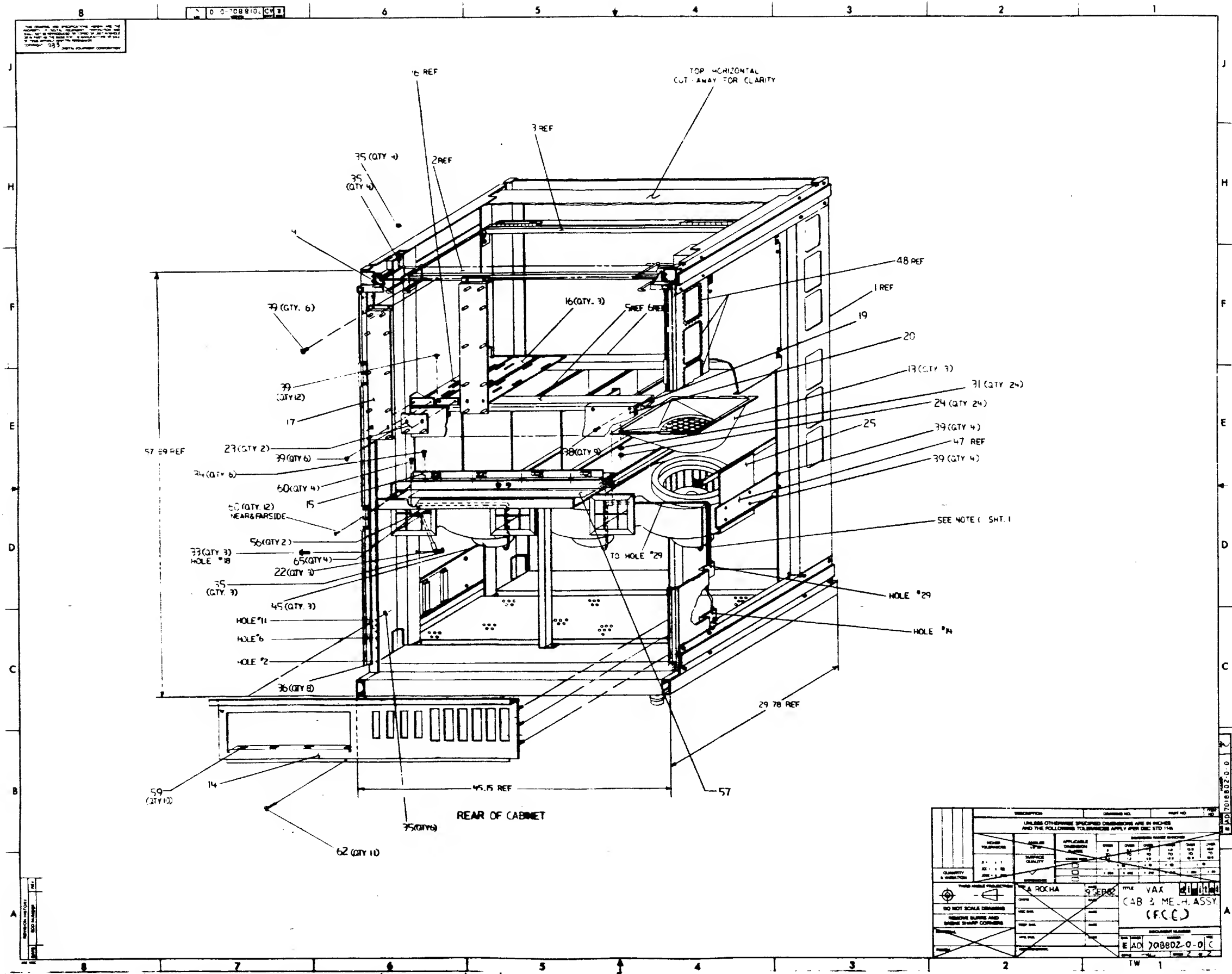
TITLE: DRAWING DIRECTORY (FCC CAB ASSY)	SHEET 3 OF 6	SIZE K	CODE DD	NUMBER 7018802-0-DBF	REV A
--	--------------	-----------	------------	-------------------------	----------

I T E M #	DRAWING NUMBER	DESCRIPTION	T Y P E	I T E M #	DRAWING NUMBER	DESCRIPTION	T Y P E			
1	E-AD-7018802-0-0	VAX CAB & MECH ASSY (FCC)	E/M	3	D-IA-7013716-0-0	TUBING EXTRUSION WELDMENT	M			
	K-PL-7018802-0-DBP	VAX CAB & MECH ASSY (FCC) P/L			C-MD-7418166-0-0	END PLATE TUBING EXTRUSION				
	E-MD-7418977-0-0	END PANEL			D-MD-7418087-0-0	TUBING EXTRUSION FRONT				
	B-MD-7417909-0-0	EXTRUSION SLIDING DOOR								
	D-MD-7419155-0-0	MOUNTING RAIL POWER SUPPLY								
	E-IA-7428295-0-0	PANEL I/O								
	D-IA-7418088-0-0	BACK STOP POWER SUPPLY		4	E-IA-7013838-0-0	CABLE TROUGH WELDMENT	M			
	D-MD-7418974-0-0	AIR FLOW RESISTANCE PANEL			B-MD-7417860-0-0	CABLE SUPPORT				
	D-MD-7418975-0-0	TERMINATOR MOUNTING PLATE			B-MD-7417850-0-0	LOCKING CLIP				
	C-MD-7418729-0-0	SPACER STRIP			C-MD-7418976-0-0	SUPPORT ROD				
	C-MD-7418728-0-0	INSULATOR STRIP								
	D-MD-7418973-0-0	MBA DUMMY PANEL								
	D-IA-7420558-0-0	BRACKET DOOR								
	C-MD-7420556-0-0	HINGE REWORK		5	D-IA-7013715-0-0	SUPPORT TUBING WELD (REAR)	M			
	C-MD-7418099-0-0	SUPPORT BLOWER MOUNTING			C-IA-7418163-0-0	END PLATE SUPPORT				
	B-MD-7418737-0-0	SLIDE BRACKET CAB			D-MD-7417852-0-0	SUPPORT TUBING REAR				
	D-MD-7418131-0-0	LATCH LOCK								
	B-MD-7426725-0-DBU	SHIELD SPRING								
				6	D-IA-7013722-0-0	SUPPORT TUBE WELD	M			
					C-IA-7418163-0-0	END PLATE SUPPORT TUBING				
2	D-IA-7013721-0-0	TUBE WELD CAGE LOCK	M		D-MD-7417983-0-0	SUPPORT TUBING FRONT				
	C-MD-7418166-0-0	END PLATE TUBING EXTRUSION								
	D-MD-7418180-0-0	TUBING CAGE LOCK REAR								
TYPE: E = ELECTRICAL M = MECHANICAL E/M = ELECTRO/MECHANICAL			TITLE: DRAWING DIRECTORY (FCC CAB ASSY)		SHEET 4 OF 6		SIZE K	CODE DD	NUMBER 7018802-0-DBF	REV A

I T E M #	DRAWING NUMBER	DESCRIPTION	T Y P E	I T E M #	DRAWING NUMBER	DESCRIPTION	T Y P E		
7	D-IA-7016792-0-0	SEPARATOR, POWER SUPPLY	M	13	B-IA-7014099-0-0	NUT PLATE ASSY	M		
	D-MD-7422417-0-0	PLATE SEPARATOR			B-MD-7417931-0-0	BLOWER MOUNTING PLATE			
	D-MD-7422418-0-0	PLATE BOTTOM			B-MD-7418730-0-0	ABSORBER PAD			
8	D-IA-7013726-0-0	BLOWER SUPPORT ASSY (CENTER)	M	14	D-IA-7013725-0-0	END BLOWER SUPPORT ASSY	M		
9	C-IA-7013725-0-0	BLOWER SUPPORT	M	15	E-AD-7014328-0-0	POWER SUPPLY SIMULATOR WELDMENT	M		
	C-IA-7417943-0-0	MTG BRACKET							
	C-MD-7417944-0-0	SUPPORT BRACKET							
10	D-IA-7013725-0-0	END BLOWER SUPPORT ASSY	M	16	E-IA-7014101-0-0	POWER SUPPLY SIMULATOR WELDMENT	M		
11	E-IA-7014102-0-0	PLENUM & SCREEN ASSY	M						
	E-MD-7417922-0-0	PLENUM							
				17	E-AD-7013678-0-0	CAB-TO-CAB PANEL	M		
					D-MD-7417864-0-0	PANEL CAB/CAB CONN.			
12	D-IA-7014100-0-0	SCREEN ASSY PLENUM	M						
TYPE: E = ELECTRICAL M = MECHANICAL E/M = ELECTRO/MECHANICAL			TITLE: DRAWING DIRECTORY (FCC CAB ASSY)		SHEET 5 OF 6	SIZE K	CODE DD	NUMBER 7018802-0-DBF	REV A

I T E M #	DRAWING NUMBER	DESCRIPTION	T Y P E	I T E M #	DRAWING NUMBER	DESCRIPTION	T Y P E
18	E-AD-7019544-0-DBU	FRAME ASSY	M	22	E-IA-7019145-0-DBU	WELDMENT, SEAL FRONT	M
	K-PL-7019544-0-DBP	FRAME ASSY PARTS LIST					
	E-IA-7426060-0-DBU	RAIL					
	E-MD-7426640-0-DBU	SHIELD, CON'T (DBU)					
	E-MD-7426084-0-DBU	RAIL VERT					
	E-IA-7426612-0-DBU	SCREEN BOTTOM DOUBLE		23	E-IA-7019146-0-DBU	ANGLE WELDMENT SEAL	M
	E-MD-7426401-0-DBU	BRKT REAR SEAL					
	D-MD-7417939-0-0	VERT LOWER CTR					
	E-IA-7427168-0-DBU	HORIZ., DOUBLE (CTR) REAR					
	C-IA-7427166-0-DBU	BRKT MTG EXTRUSION					
	C-MD-7426875-0-DBU	BRKT, COVER CLIP		24	E-IA-7019138-0-0	HORIZONTAL WELDMENT	M
	B-MD-74XXXXX-0-DBU	PLATE NUT					
19	E-IA-7019145-0-DBU	ANGLE SEAL WELDMENT FRONT	M	25	D-IA-7013714-0-0	REAR HORIZONTAL SUPPORT	M
20	E-IA-7018893-0-DBU	HORIZONTAL, WELDMENT BOT DBL	M				
21	E-IA-7018900-0-DBU	HORIZONTAL WELD. TOP DBL	M				
TYPE: E = ELECTRICAL M = MECHANICAL E/M = ELECTRO/MECHANICAL			<u>digital</u> TITLE: DRAWING DIRECTORY (FCC CAB ASSY)		SHEET 6 OF 6    SIZE K    CODE DD    NUMBER 7018802-0-DBF		REV A





LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION
				00	
1	1	E-AD-7019544-0-DBU	7019544-00	FRAME ASSY, DBL	1
2	2	D-IA-7013721-0-0	7013721-00	TUBE WELD CAGE LOCK	1
3	3	D-IA-7013716-0-0	7013716-00	TUBING EXTRUSION WELDMENT	1
4	4	E-IA-7013838-0-0	7013838-00	CABLE TROUGH WELDMENT	1
5	5	D-IA-7013715-0-0	7013715-00	SUPPORT TUBING WELD (REAR)	1
6	6	D-IA-7013722-0-0	7013722-00	SUPPORT TUBE WELD (FRONT)	1
7	7	E-MD-7418977-0-0	7418977-00	END PANEL	2
8	8	B-MD-7417909-0-0	7417909-00	EXTRUSION SLIDING DOOR	2
9	9	D-IA-7016492-0-0	7016492-00	SEPARATOR PWR SUP. WELDMENT ASSY	5
10	10	D-MD-7419155-0-1	7419155-01	MTG RAIL POWER SUPPLY	2
11	11	D-IA-7013726-0-0	7013726-00	BLOWER SUPP ASSY (CENTER)	2
12	12	D-IA-7013725-0-2	7013725-02	END BLOWER SUPPORT ASSY	1
13	13	E-IA-7014102-0-0	7014102-00	PLENUM AND SCREEN ASSY.	3
14	14	E-IA-7426641-0-0	7426641-01	PANEL,I/O,(VAX)	1
15	15	D-IA-7418088-0-0	7418088-00	BACK STOP POWER SUPPLY	1
16	16	D-MD-7418974-0-0	7418974-00	AIR FLOW RESISTANCE PANEL	3
17	17	D-MD-7418975-0-0	7418975-00	TERMINATOR MTG PLATE	1
18	18	B-IA-7014099-0-0	7014099-00	NUT PLATE ASSY.	6
19	19	C-MD-7418729-0-0	7418729-00	SPACER STRIP	1
20	20	C-MD-7418728-0-0	7418728-00	INSULATOR STRIP	1
21	21		9006037-02	SCREW,MACH FLAT PHIL 8-	25
22	22		9006664-00	WASHER,FLAT SST	3
23	23	D-MD-7418973-0-0	7418973-00	MBA DUMMY PANEL	2
24	24		9006560-00	NUT,HEX EXT TOOTH LCKWSHR 6-32	24
25	25	D-IA-7013725-0-0	7013725-03	END BLOWER SUPPOORT ASSY	1
26	26		9009718-04	GROMMET,STRIP STYRENE	4
27	27		9000001-10	STANDOFF,MALE/FEMALE HEX 6-32	2
28	28		9006633-00	WASHER,LOCK INTERNAL STEEL	2
29	29	D-IA-7420558-0-0	7420558-00	BRACKET, DOOR	1
30	30	C-MD-7420556-0-0	7420556-00	HINGE REWORK	2

REVISION HISTORY			BASIC PART NO: 7018802		DRN: S.CHARTIER		DATE: 9-AUG-82		D I G I T A L			
ENG:	ECO NUMBER	REV	SECTION A OF A	CHK'D: R.J. RILEY	DATE: 10-AUG-82	TITLE PARTS LIST						
---	INITIAL	A	SECTION VARIATION INDEX	DES.ENG.: P BOUDREAU	DATE: 18-JAN-83	VAX CAB & MECH ASSY (FCC)						
			[A] 00	RESP.ENG.: P. GILDAE	DATE: 18-JAN-83	DOCUMENT NUMBER						
			[B]	MFG.ENG.: J. SOUZA	DATE: 18-JAN-83	SIZE	CODE	NUMBER	REV			
			[C]	ASSEMBLY NUMBER:	TOP DOCUMENT NUMBER:	K	PL	7018802-0-DBP	A			
			[D]	E-AD-7018802-0-0				FILE NAME:	EDIT #			
			[E]					Z4502A.PLS	18			
			[F]									
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PARTS LIST

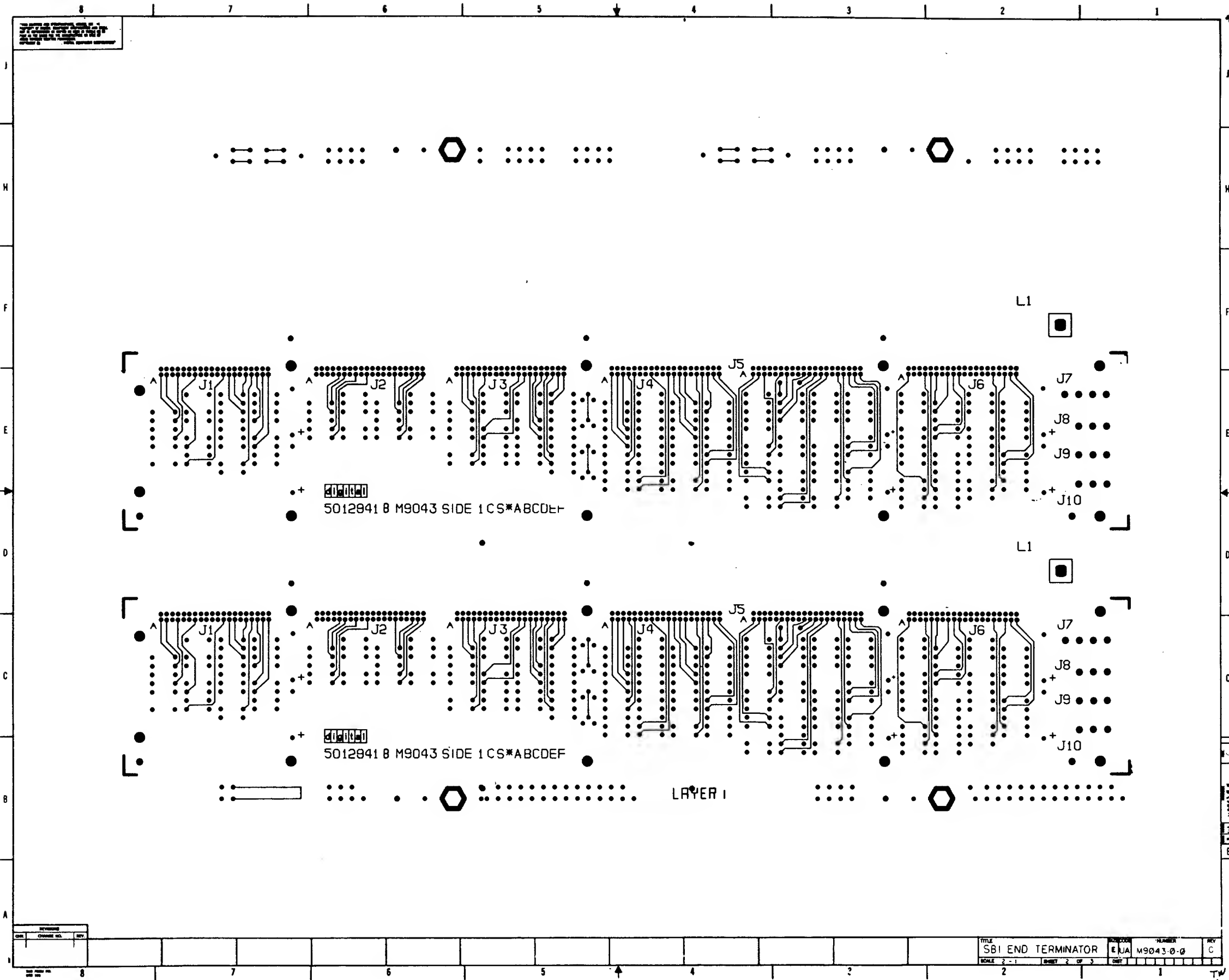
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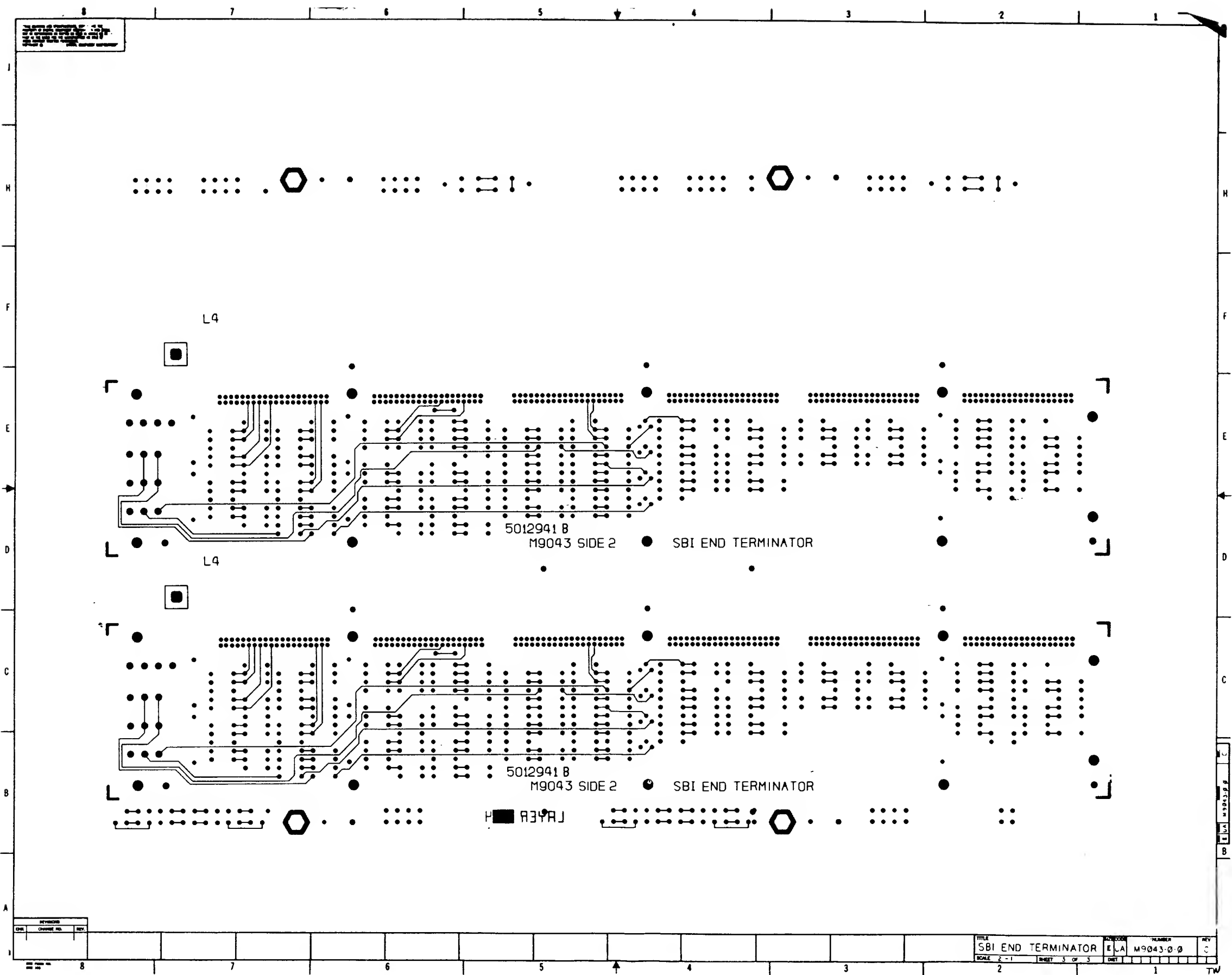
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31	31		9006658-00	WASHER,FLAT STEEL	26
32	32	E-AD-7014238-0-0	7014238-00	POWER SUPPLY SIMULATOR WELDMENT	3
33	33		9009700-00	SCREW,SEMS TRUSS PHIL 10-	28
34	34		9009545-00	SCREW,SEMS PAN PHIL 8-	14
35	35		9006565-00	NUT,HEX EXT TOOTH LCKWSHR 10-32	11
36	36		9007786-00	NUT,U-NUT RETAINER .240ID	24
37	37		9000049-18	SCREW,SEMS TRUSS PHIL 10-	28
38	38		9000004-04	SCREW,NYLN FLAT SLOT 8-	9
39	39		9000049-28	SCREW,SEMS PAN PHIL 8-	44
40	40		9006563-00	NUT,HEX EXT TOOTH LCKWSHR 8-32	24
41	41		9009701-00	SCREW,SEMS PAN PHIL 6-	10
42	42		9010174-00	SCREW,SEMS PAN PHIL 6-	4
43	44		9009321-00	LOCK TITE, SCREW LOCK, 10CC PER	A/R
44	45		1213893-00	BLOWER,FORWD CURVED 400CFM 230V	3
45	46	E-AD-7013678-0-0	7013678-00	CAB TO CAB PANEL	1
46	47	C-MD-7418099-0-0	7418099-00	SUPPORT BLOWER MTR	2
47	48		9007036-00	GROMMET,CATERPILLAR POLYAMIDE	4
48	55		9006075-02	SCREW,MACH FLAT PHIL 10-	1
49	56	B-MD-7418737-0-0	7418737-00	SLIDE BRACKET CAB	2
50	57	SEE NOTE	9009087-00	FOAM, TAPE, SINGLE SIDED 1/8 THK	42
51	58	D-MD-7418131-0-0	7418131-00	LATCH LOCK	1
52	59	B-MD-7426725-0-DBU	7426725-01	SHIELD, SPRING	10
53	60		9000049-45	SCREW,SEMS HEX SLOT 10-	12
54	62		9010003-01	RIVET, DOME .187DX .281	11

55 NOTE: NOTE 2 ITEM 57 QTY IS IN INCHES

D	I	G	I	T	A	L	TITLE	SECTION A	OF A	SIZE	CODE	DOCUMENT NUMBER	REV
							VAX CAB & MECH ASSY (FCC)			K	PL	7018802-0-DBP	A







REVISIONS		
DATE	CHANGE NO.	REV.

TITLE		DESIGN CODE	NUMBER	REV.
SBI END TERMINATOR		EJA	M9043-0-0	C
SCALE	2-1	SHEET	3 OF 3	DWG.

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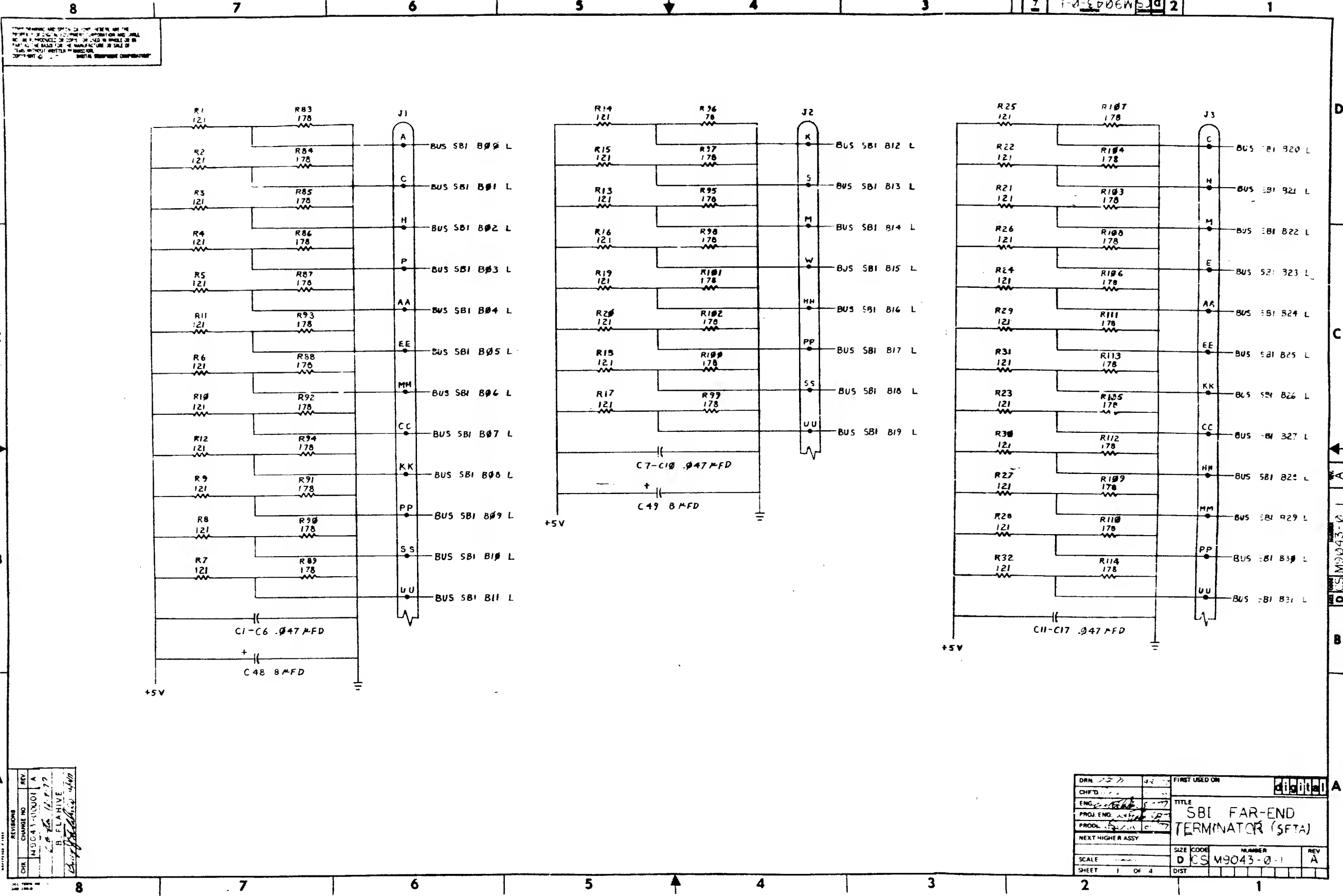
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SHEET A1 OF A1

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
1	1	E-MD-5012941-0-0	5012941-00	ETCH BOARD FOR M9043	1	
2	2		1012084-01	8 MFD 25V +75-10% AL EL	6	C47-C52
3	3		1012784-00	.047 MFD 50V +80-20% CER	46	C1-C46
4	4		1212297-01	MATE-N-LOK 4PIN UNIV HEADER	1	J7
5	5		1212297-03	MATE-N-LOK 3PIN UNIV HEADER	2	J8,J9
6	6		1218396-00	HEADER.100 40PIN W/SHROUD	6	J1-J6
7	7		1300365-00	1.2 K .25 W 5.0 % CC	2	R170,R172
8	8		1302957-00	121.0 .25 W 1.0 % RN55D-F10	84	R1-R82,R167,R168
9	9		1311422-00	178.0 .25 W 1.0 % RN55D-F10	84	R83-R166
10	10		1511686-00	DEC5433 FET N 350MW 10 25 1A	2	Q2,Q4

REVISION HISTORY			BASIC PART NO: M9043		DRN: P SANFILLIPO		DATE: 16-SEP-77		D I G I T A L			
ENG	ECO NUMBER	REV	SECTION A OF A		CHK'D: F GARDFALO		DATE: 16-SEP-77		TITLE		PARTS LIST	
---	INIT	A	SECTION.VARIATION INDEX		DES.ENG: BARRY FLAHIVE		DATE: 30-DEC-77		DOCUMENT NUMBER			
JB	M9043-TW003	B	[A] 00		RESP.ENG.: BARRY FLAHIVE		DATE: 30-DEC-77		SIZE	CODE	NUMBER	REV
			[B]		MFG.ENG.: MIKE TERELLA		DATE: 30-DEC-77		K	PL	M9043-0-DBP	B
			[C]		ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:		EDIT #	
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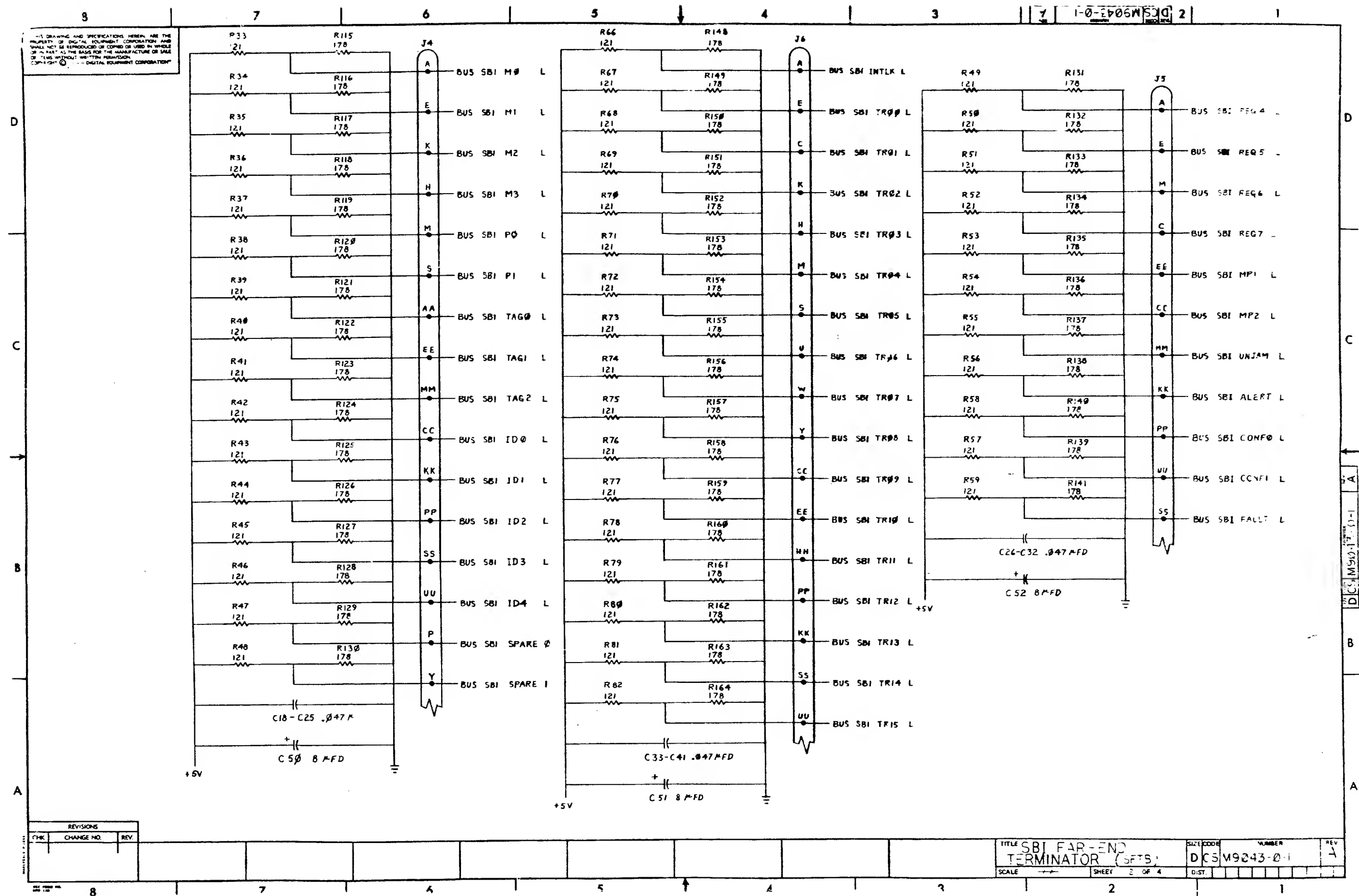
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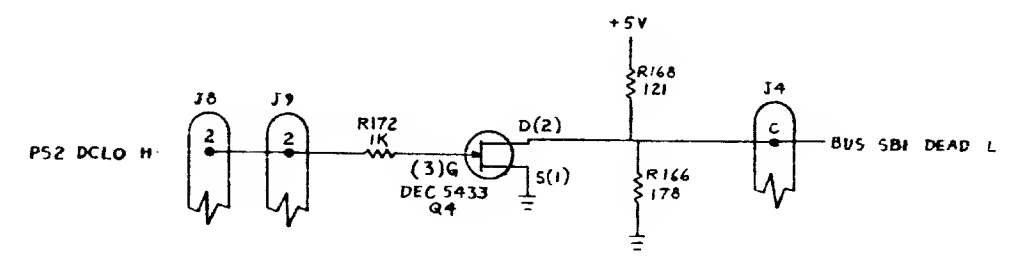
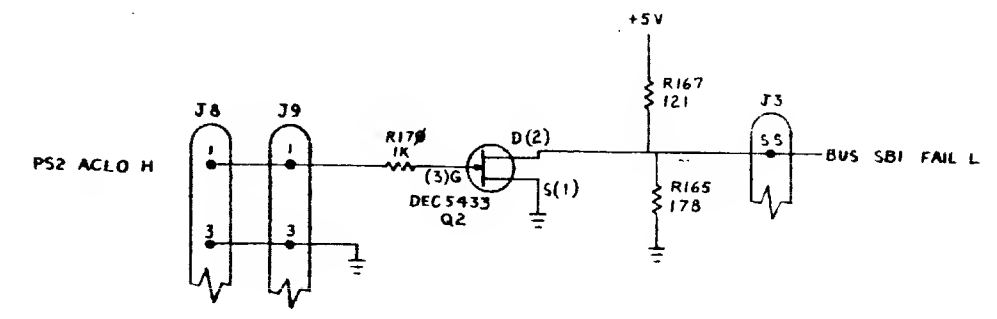
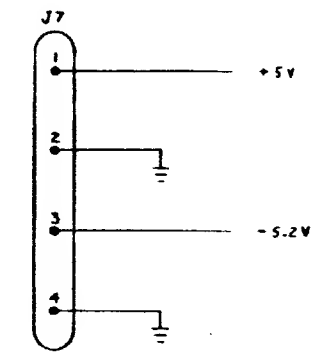
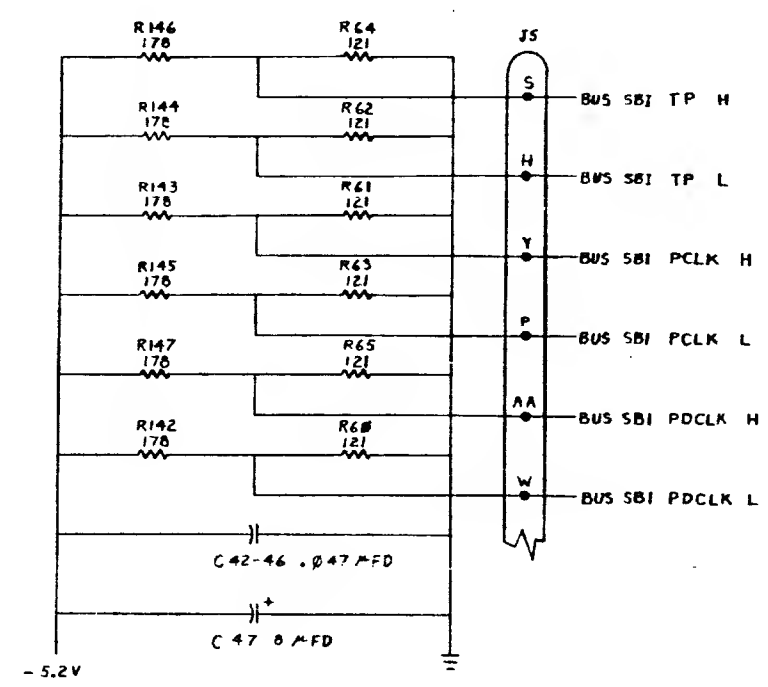
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REV	DATE	BY	CHK
1	12-1-77	B. FLAHERTY	
2	12-1-77	B. FLAHERTY	

DRN	1000	FIRST USED ON	1000
CHG'D		TITLE	SBI FAR-END TERMINATOR (SFTA)
ENG.		PROJ. ENG.	
PROJ. ENG.		PROOF.	
NEXT HIGHER ASSY		SIZE CODE	D CS M9043-0-1
SCALE		NUMBER	REV A
SHEET 1 OF 4		DIST	



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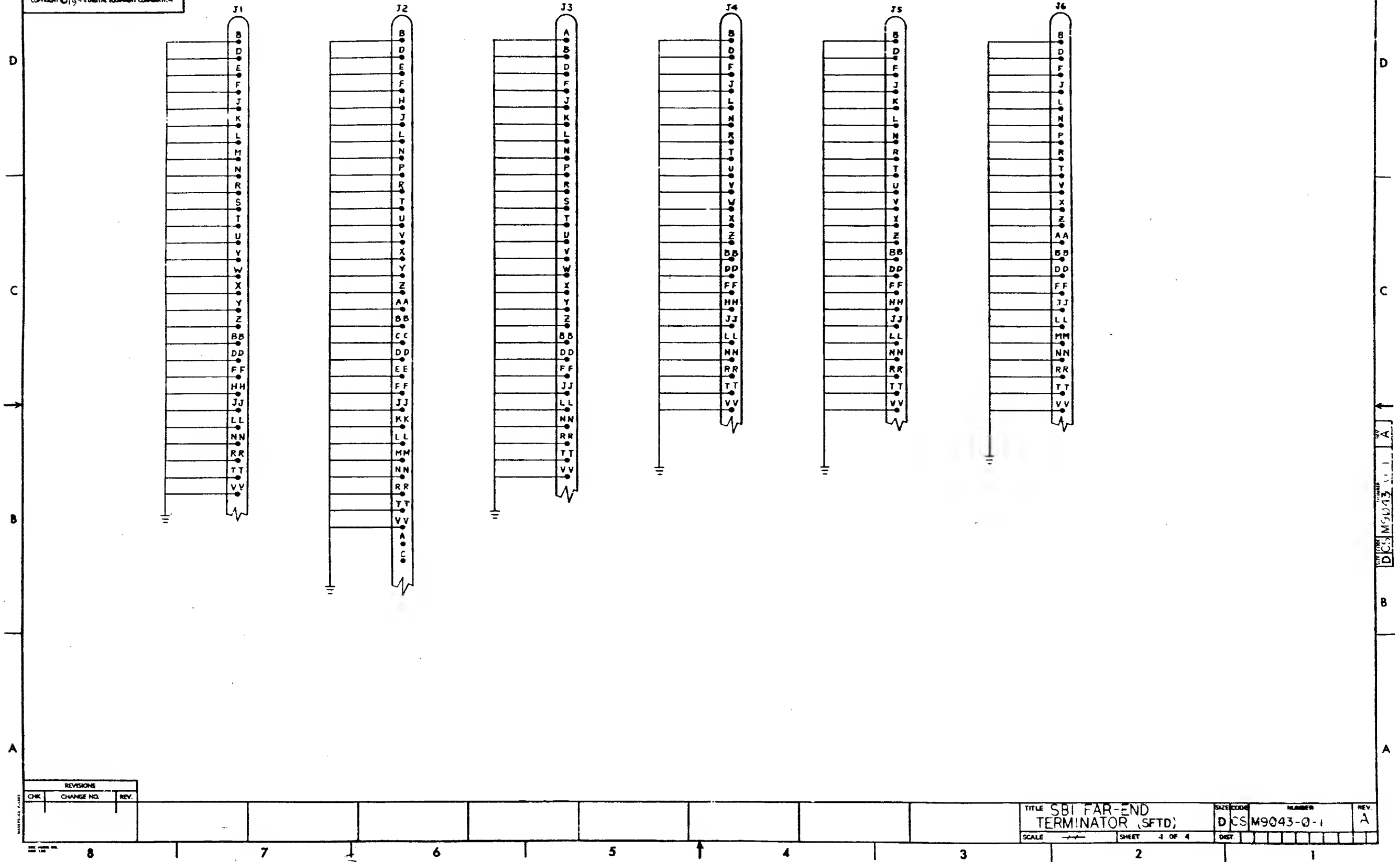


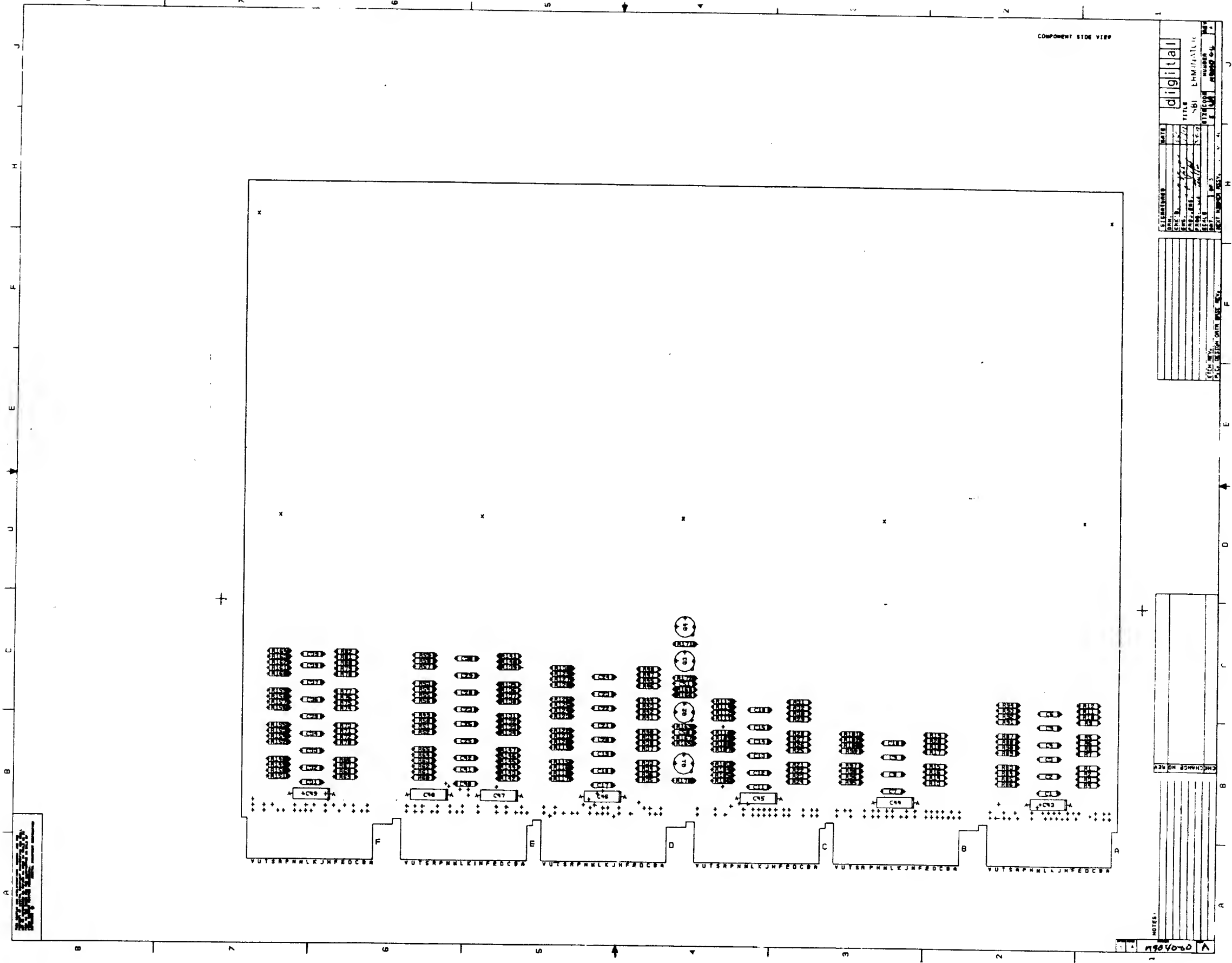
REVISIONS		
CHK	CHANGE NO.	REV

TITLE SBI FAR-END TERMINATOR, SFTC 1		SIZE CODE DCS	NUMBER M9043-0-1	REV. A
SCALE	SHEET 3 OF 4	DGT		



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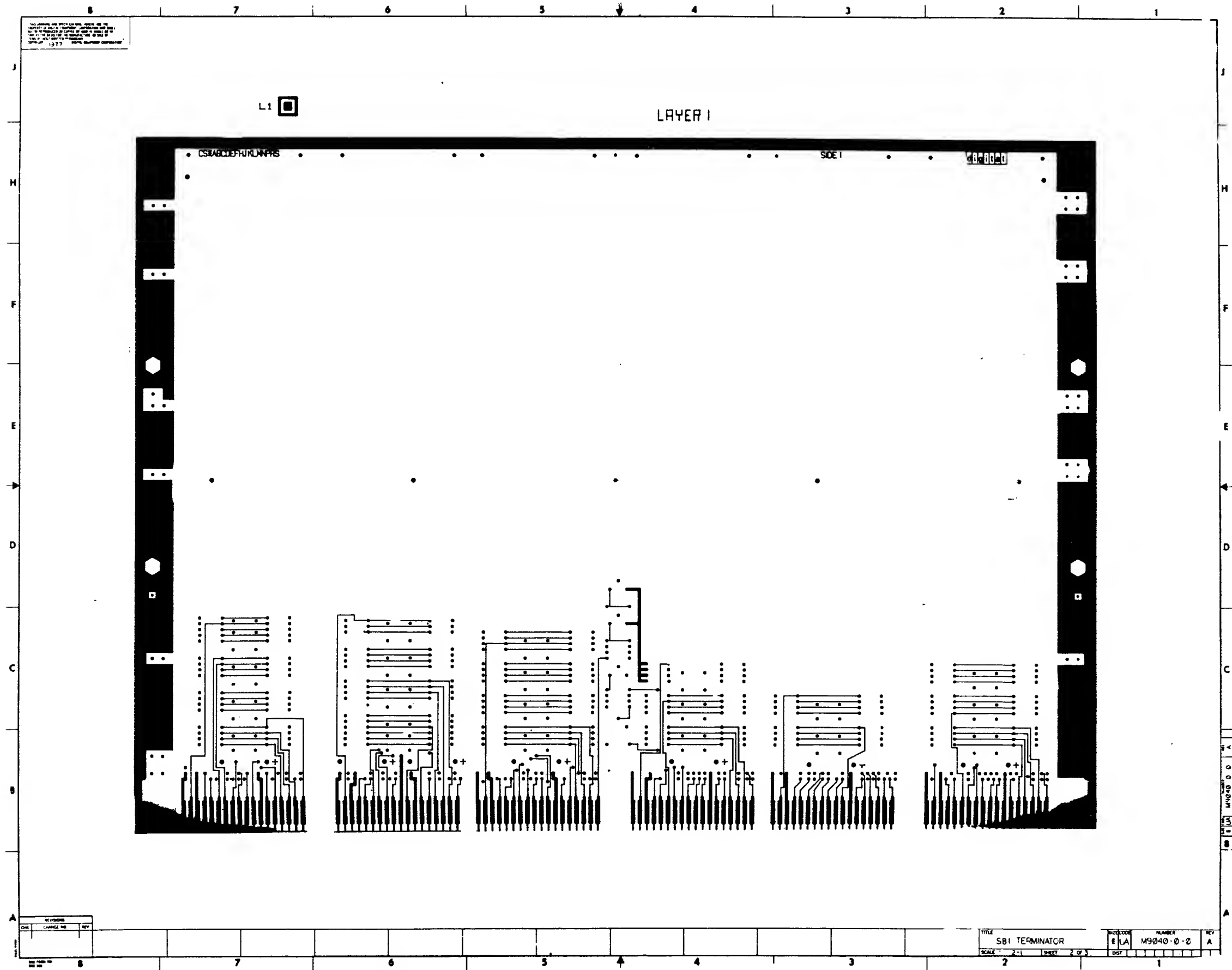
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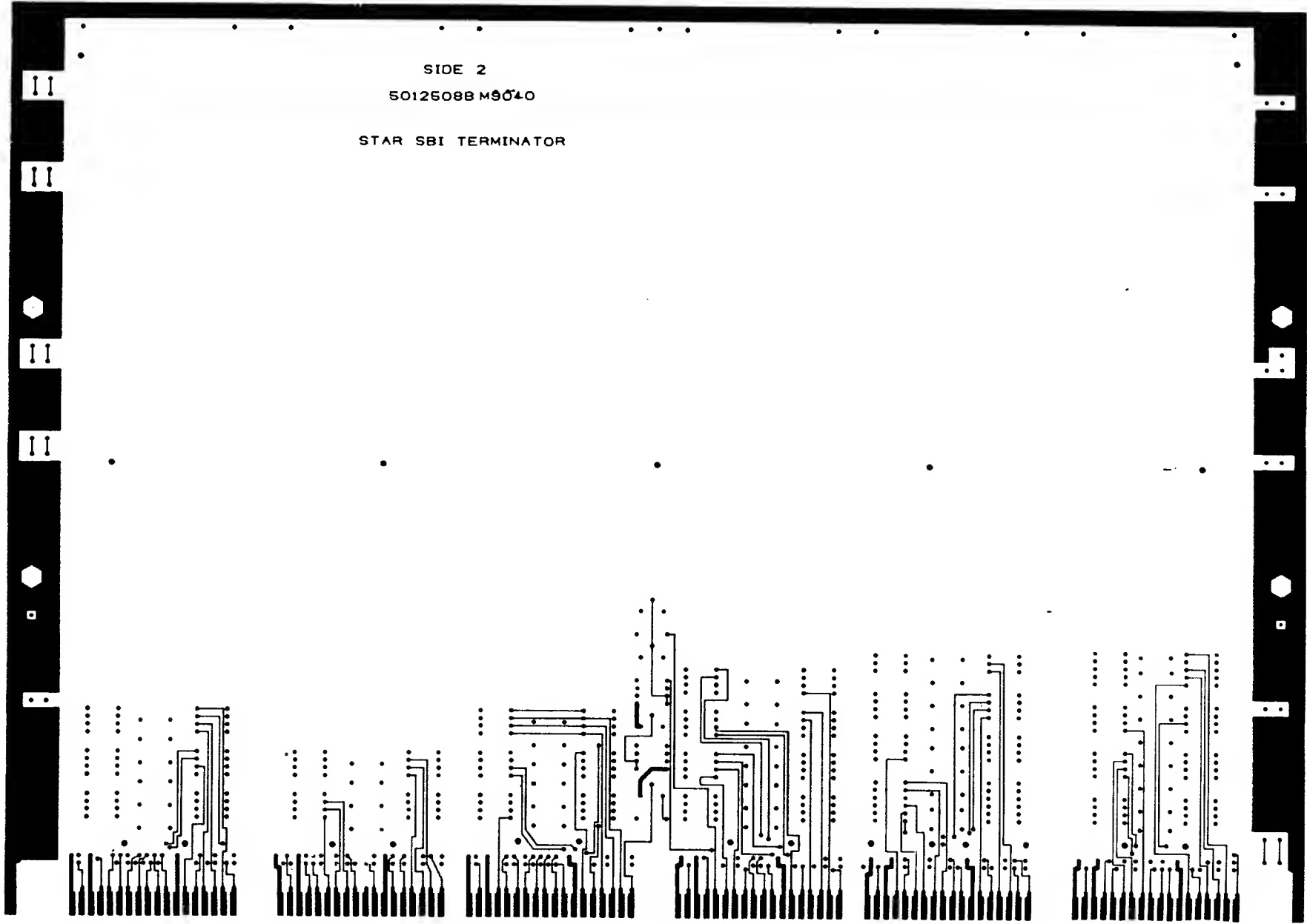
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REVISIONS  
DATE  
BY  
REASON  
1977

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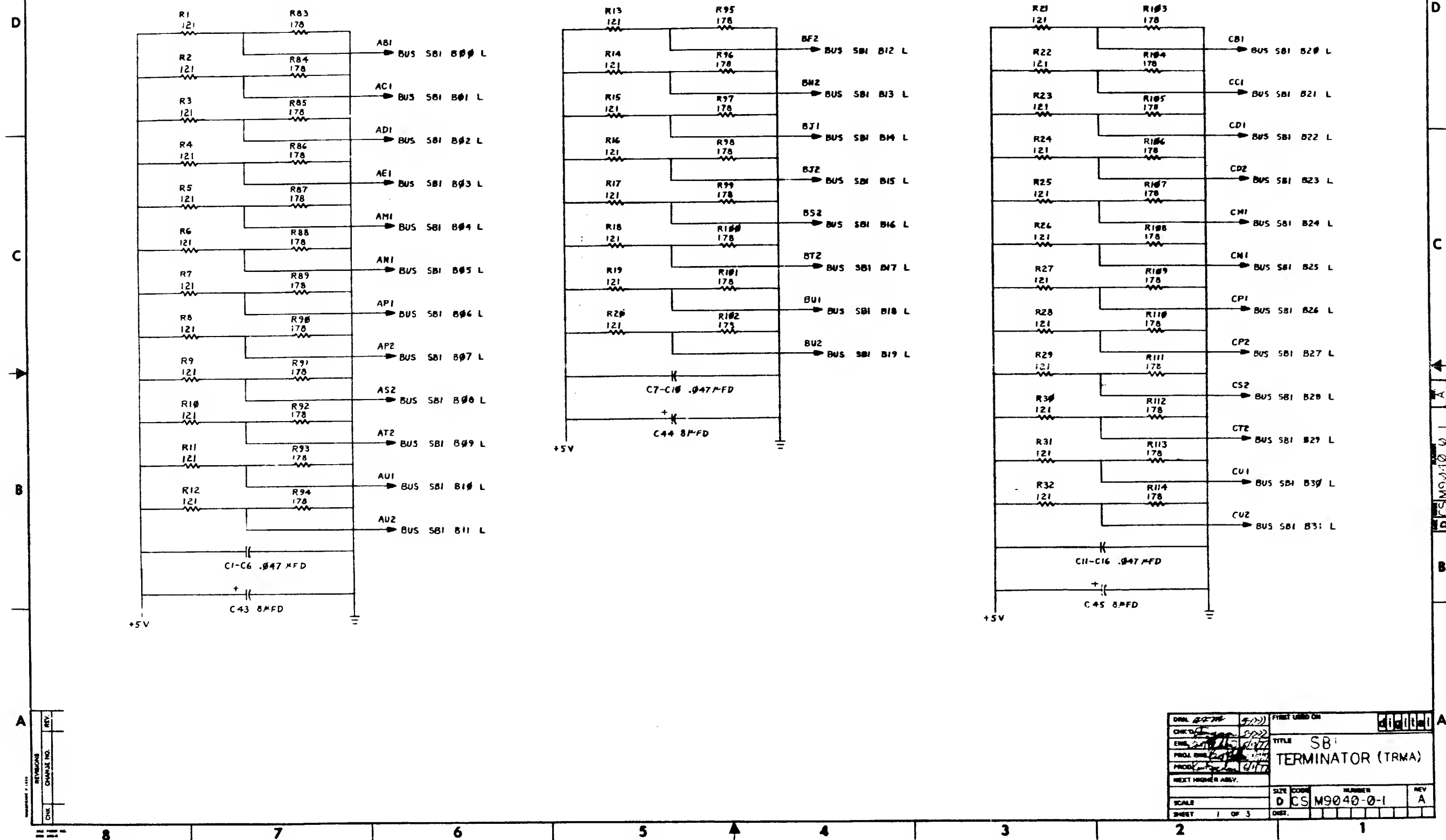


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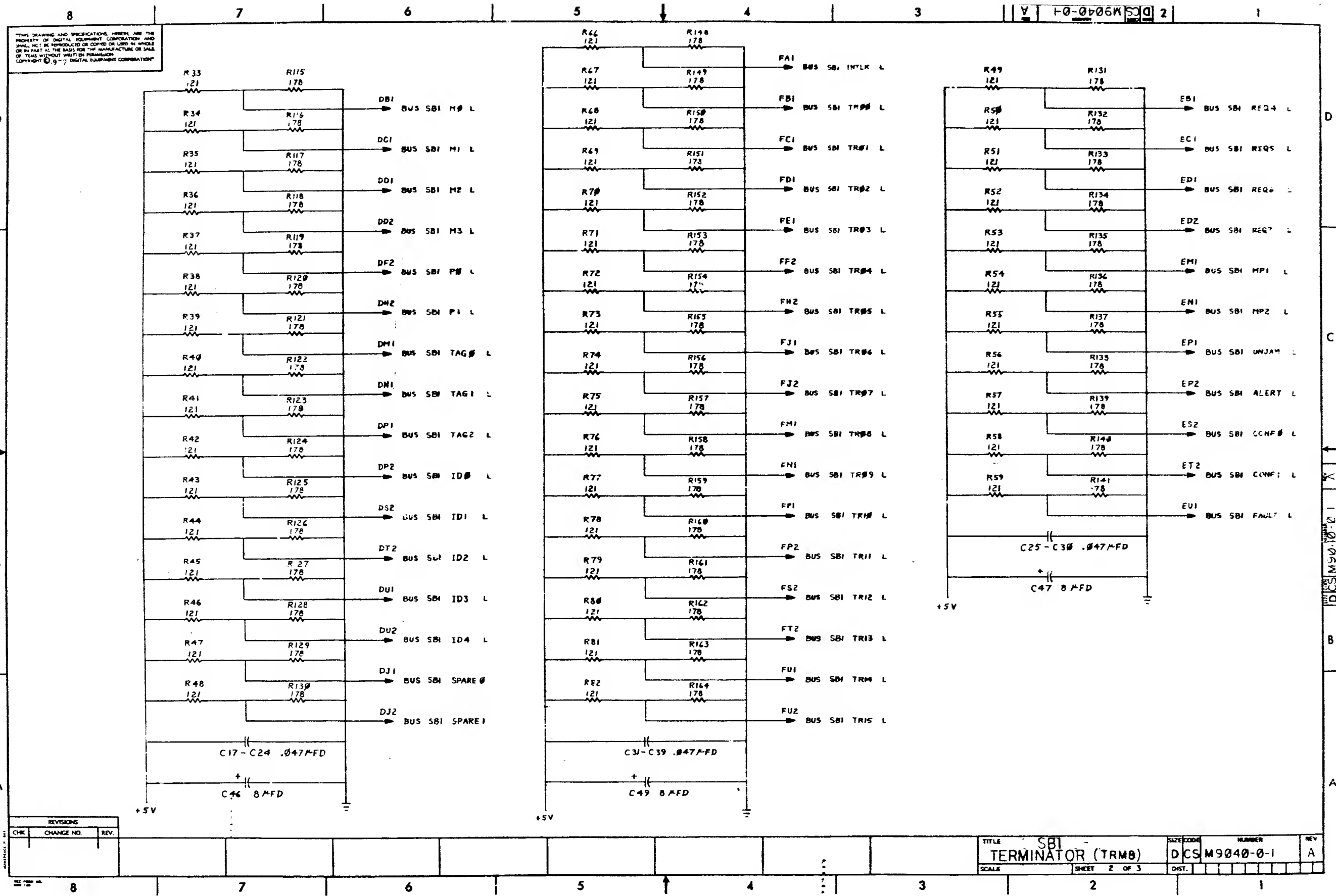
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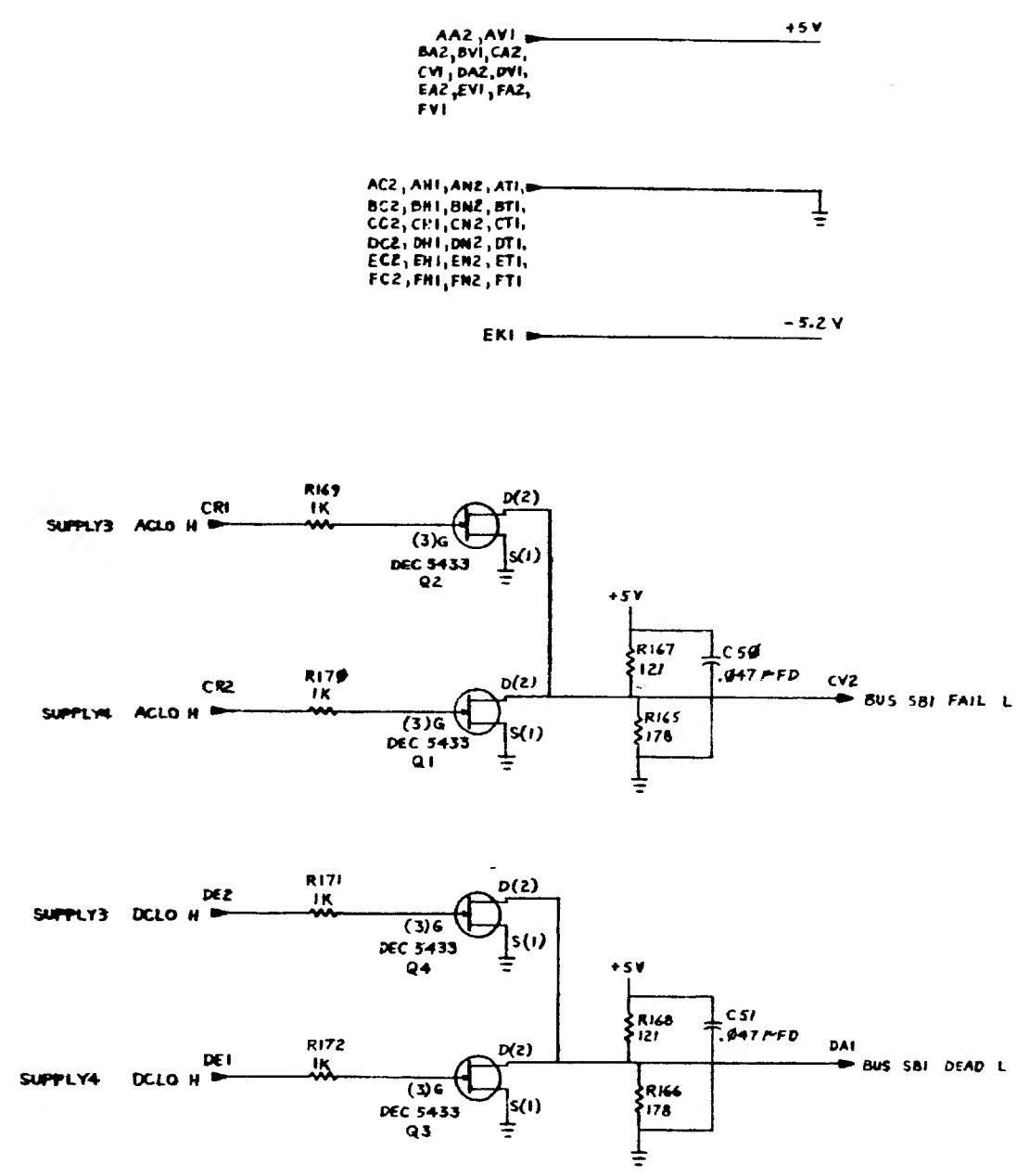
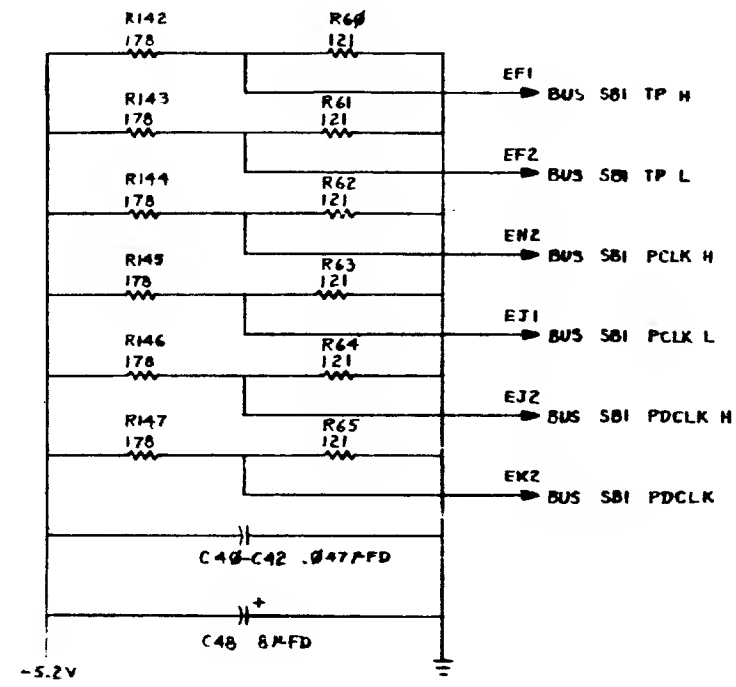
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DATE <u>8-2-78</u>	<u>5-121</u>	FIRST USED ON	<u>40-100</u>
CHECKED <u>SP22</u>		TITLE	<u>SB1</u>
ENG. <u>SP22</u>	<u>6-27</u>	<u>TERMINATOR (TRMA)</u>	
PROD. ENG. <u>6-27</u>			
PROD. <u>6-27</u>			
NEXT HIGHER ASBY.			
		SIZE	REV
SCALE		<u>CS</u>	<u>A</u>
SHEET <u>1</u> OF <u>3</u>		DIST.	



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FV1

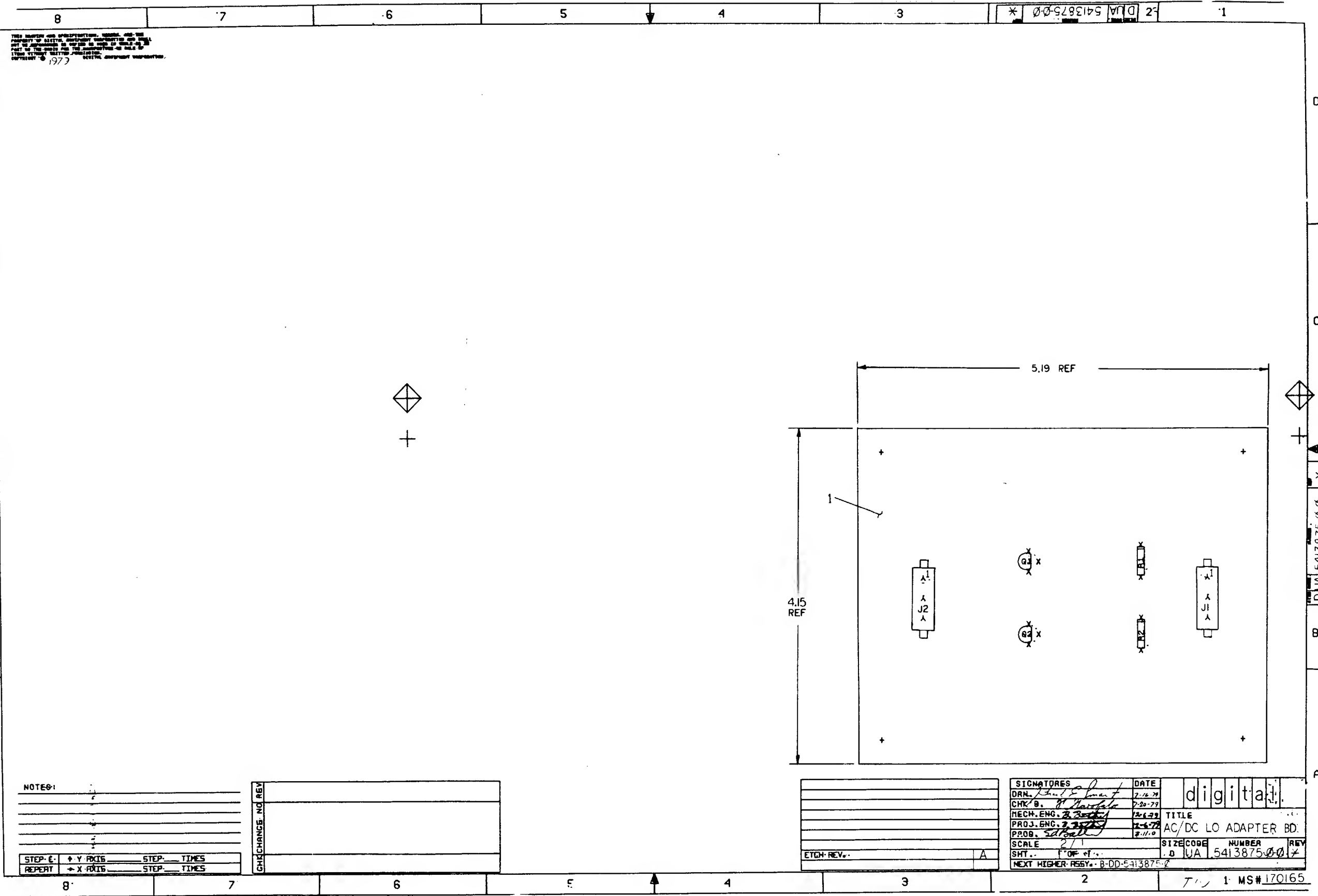
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FC2, FH1, FN2, FT1

EK1

REVISIONS		
CHK	CHANGE NO.	REV

TITLE		SIZE CODE	NUMBER	REV.
SBI TERMINATOR (TRMC)		DCS	M9040-0-1	1
SCALE	SHEET	3 OF 3	DIST.	





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SIGNATURES	DATE	TITLE
DRN. <i>[Signature]</i>	7-16-77	
CHK. <i>[Signature]</i>	7-20-77	
MECH. ENG. <i>[Signature]</i>	7-26-77	
PROJ. ENG. <i>[Signature]</i>	7-26-77	
PROD. <i>[Signature]</i>	7-26-77	
SCALE		
SHT. <i>[Signature]</i>		
NEXT HIGHER ASSY. B-DD-5413875-2		
SIZE	CODE	NUMBER
0	UA	5413875-001
REV		
1		

1 MS#170165

AUTOMATED BY PRTLST.3L(32)

PARTS LIST

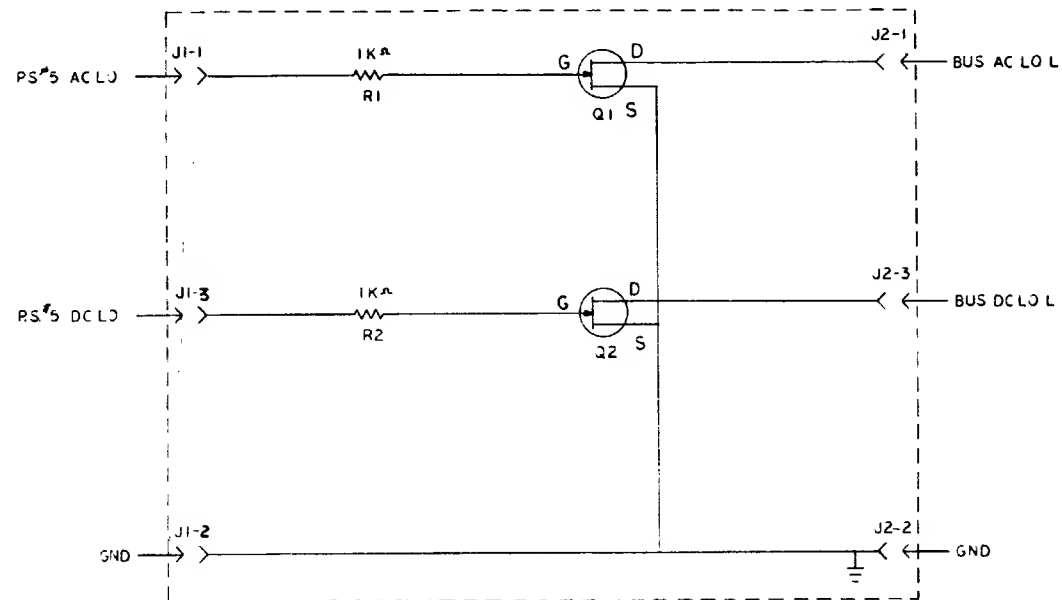
SHEET A1 OF A1

LINE ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
1	1	D-MD-5013874-0-0	ETCH BD	1	
2	2	1212297-03	MATE-N-LOK 3POS UNIV HEADER	2	J1,J2
3	3	1300365-00	1.0 K .25 W 5.0 Z CC	2	R1,R2
4	4	1511686-00	DEC5433 FET N 350MW 10 25 1A	2	Q1,Q2

REVISION HISTORY		BASIC PART NO: 5413875		DRN: K.FRIEDGEN	DATE: 29-JUN-79	D I G I T A L	
ENG	ECO NUMBER	REV	SECTION A OF A	CHK'D: J.FERGUSON	DATE: 3-25-80	TITLE PARTS LIST	
	INITIAL	*	SECTION VARIATION INDEX	DES.ENG: P.BATTERSBY	DATE: 3-25-80	AC/DC LO ADAPTER BOARD	
			[A] 00	RESP.ENG.: B.BATTERSBY	DATE: 3-25-80	DOCUMENT NUMBER	
			[B]	MFG.ENG.: E.BALL	DATE: 3-25-80	SIZE	CODE
			[C]	ASSEMBLY NUMBER:	TOP DOCUMENT NUMBER:	PL	NUMBER
			[D]	D-UA-5413875-0-0	9-DD-5413875-0-0	K	5413875-0-DBP
			[E]			FILE NAME:	REV
			[F]			21261.FLS	*
			[G]				EDIT
			[H]				5
			[I]				
			[J]				
			[K]				
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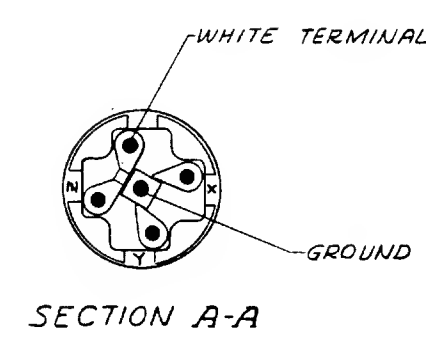
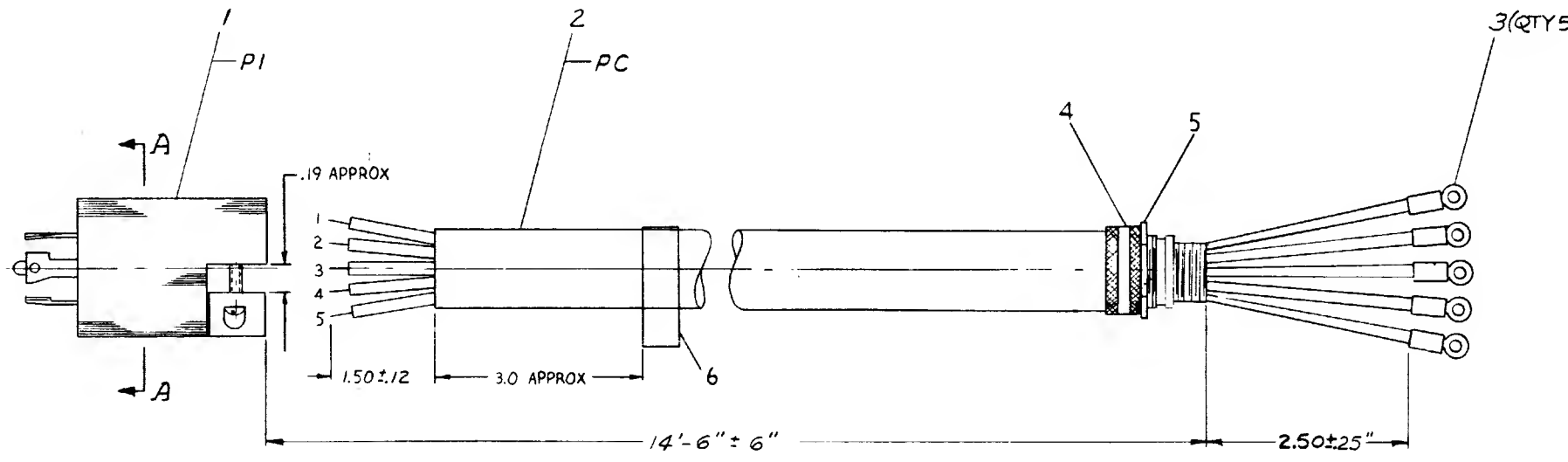


REV.	CHANGE NO.
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DRN. 8-1	5-1	FIRST USED ON	
CHKD. 8-1	5-1	TITLE	AC DC LO ADAPTER BOARD
ENG. 8-1	5-1	PROJ. 8-1	1A-1-77
PROD. 8-1	5-1	PROO. 8-1	3-11-0
NEXT HIGHER ASSY.			
B-00-5413875-0	SIZE	CODE	NUMBER
SCALE	D	CS	5413875-0-1
SHEET 1 OF 1	DIST.		

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WIRE TABLE						
ITEM NO	DESCRIPTION	FROM		TO		
	AWG	COLOR	CONN	WITH	CONN	WITH
2	10	BRN	PC-1	STRIP .50	PI-X	—
2	10	BLK	PC-2	↓	PI-Y	—
2	10	BLK	PC-3	↓	PI-Z	—
2	10	BLU	PC-4	↓	WHT DOT	—
2	10	GRN/YEL	PC-5	STRIP .50	GROUND	—



CAUTION: FOR OFF SHEET PARTS LIST  
SEE K-PL-7015253-0-DBP

REV.	CHANGED BY	DATE
1	MA 7015253-ML0021 B	9/20/77
2	MA 7015253-ML0021 B	10/10/77
3	MA 7015253-ML0021 B	11/10/77
4	MA 7015253-ML0021 B	12/10/77
5	MA 7015253-ML0021 B	1/10/78
6	MA 7015253-ML0021 B	2/10/78
7	MA 7015253-ML0021 B	3/10/78
8	MA 7015253-ML0021 B	4/10/78
9	MA 7015253-ML0021 B	5/10/78
10	MA 7015253-ML0021 B	6/10/78
11	MA 7015253-ML0021 B	7/10/78
12	MA 7015253-ML0021 B	8/10/78
13	MA 7015253-ML0021 B	9/10/78
14	MA 7015253-ML0021 B	10/10/78
15	MA 7015253-ML0021 B	11/10/78
16	MA 7015253-ML0021 B	12/10/78
17	MA 7015253-ML0021 B	1/10/79
18	MA 7015253-ML0021 B	2/10/79
19	MA 7015253-ML0021 B	3/10/79
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23	MA 7015253-ML0021 B	7/10/79
24	MA 7015253-ML0021 B	8/10/79
25	MA 7015253-ML0021 B	9/10/79
26	MA 7015253-ML0021 B	10/10/79
27	MA 7015253-ML0021 B	11/10/79
28	MA 7015253-ML0021 B	12/10/79
29	MA 7015253-ML0021 B	1/10/80
30	MA 7015253-ML0021 B	2/10/80
31	MA 7015253-ML0021 B	3/10/80
32	MA 7015253-ML0021 B	4/10/80
33	MA 7015253-ML0021 B	5/10/80
34	MA 7015253-ML0021 B	6/10/80
35	MA 7015253-ML0021 B	7/10/80
36	MA 7015253-ML0021 B	8/10/80
37	MA 7015253-ML0021 B	9/10/80
38	MA 7015253-ML0021 B	10/10/80
39	MA 7015253-ML0021 B	11/10/80
40	MA 7015253-ML0021 B	12/10/80
41	MA 7015253-ML0021 B	1/10/81
42	MA 7015253-ML0021 B	2/10/81
43	MA 7015253-ML0021 B	3/10/81
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51	MA 7015253-ML0021 B	11/10/81
52	MA 7015253-ML0021 B	12/10/81
53	MA 7015253-ML0021 B	1/10/82
54	MA 7015253-ML0021 B	2/10/82
55	MA 7015253-ML0021 B	3/10/82
56	MA 7015253-ML0021 B	4/10/82
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94	MA 7015253-ML0021 B	6/10/85
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96	MA 7015253-ML0021 B	8/10/85
97	MA 7015253-ML0021 B	9/10/85
98	MA 7015253-ML0021 B	10/10/85
99	MA 7015253-ML0021 B	11/10/85
100	MA 7015253-ML0021 B	12/10/85

QUANTITY & VARIATION	DESCRIPTION	DWG. PART NO.	ITEM NO.
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		
	ANGLES 10° 30°	CLASS OF ACCURACY (CHECK ONE)	NOMINAL DIMENSION RANGE INCHES
	SURFACE QUALITY IN	MEDIUM	OVER 0 TO 0.2 OVER 0.2 TO 0.5 OVER 0.5 TO 1.0 OVER 1.0 TO 2.0 OVER 2.0 TO 4.0 OVER 4.0 TO 6.0 OVER 6.0 TO 10.0 OVER 10.0 TO 16.0 OVER 16.0 TO 25.0 OVER 25.0 TO 40.0 OVER 40.0 TO 60.0 OVER 60.0 TO 100.0 OVER 100.0 TO 160.0 OVER 160.0 TO 250.0 OVER 250.0 TO 400.0 OVER 400.0 TO 600.0 OVER 600.0 TO 1000.0 OVER 1000.0 TO 1600.0 OVER 1600.0 TO 2500.0 OVER 2500.0 TO 4000.0 OVER 4000.0 TO 6000.0 OVER 6000.0 TO 10000.0 OVER 10000.0 TO 16000.0 OVER 16000.0 TO 25000.0 OVER 25000.0 TO 40000.0 OVER 40000.0 TO 60000.0 OVER 60000.0 TO 100000.0 OVER 100000.0 TO 160000.0 OVER 160000.0 TO 250000.0 OVER 250000.0 TO 400000.0 OVER 400000.0 TO 600000.0 OVER 600000.0 TO 1000000.0 OVER 1000000.0 TO 1600000.0 OVER 1600000.0 TO 2500000.0 OVER 2500000.0 TO 4000000.0 OVER 4000000.0 TO 6000000.0 OVER 6000000.0 TO 10000000.0 OVER 10000000.0 TO 16000000.0 OVER 16000000.0 TO 25000000.0 OVER 25000000.0 TO 40000000.0 OVER 40000000.0 TO 60000000.0 OVER 60000000.0 TO 100000000.0 OVER 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DIGITAL EQUIPMENT CORPORATION PARTS LIST				QUANTITY / VARIATION												NOTES:			
MADE BY W. J. MAHER DATE 9 AUGUST 77		CHECKED S. ROBERTS DATE 13 SEPT 77		SECTION 1															
ENG D. SHEEHAN DATE 13 SEPT 77		PROD E. BLAIR DATE 13 SEPT 77		ISSUED SECTION 1															
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION	H7103-00													REF DESIGNATION		
1	E-IC-H7103-0-1		H7102 & H7103 INSTALLATION INSTR.	REF															
2	D-UA-5413414-0-0		5VB BATTERY REGULATOR	1															
3	D-IA-7014548-0-0		HARNESS, BATTERY OPTION	1															
4		1700021-04	ELECTROMAGNETIC SHIELD	2															
5		9007031-0-0	TIE, CABLE	2															

E.C.O. NO. **REVISED**  
**REVISION**  
**7/103-701**

TITLE  
**H7103 POWER REGULATOR**

ASSY NO.

SHEET **1** OF **1**

SIZE **B** CODE **PL** NUMBER **H7103-0-0**

INSERTION PARTS LIST DATA BASE REV

REV. **A**

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TW

